

FINAL

**HISTORICAL RELEASE REPORT
FOR THE ROCKY FLATS PLANT**

**U.S. DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado**

ENVIRONMENTAL RESTORATION PROGRAM

JUNE 1992

Volume II -- Appendices

ADMIN REC'D

A-SW-000379

REMOVED FOR CLASSIFICATION/UCM

By [Signature]
Date 6/2/92 [Signature]

CORD

INTEROFFICE CORRESPONDENCE

DATE: March 6, 1992

TO: P. L. Fuller, Remediation Programs Division, Bldg. T130B, X5744

FROM: R. B. Hoffman, Classification Office, T893B, X4598 *SLC G. RBH*

SUBJECT: CLASSIFICATION EXEMPTION WAIVER FOR REMEDIATION PROGRAMS DIVISION (RPD) DOCUMENTS

Your request for exemption from classification/UCNI review of Remediation Programs Division (RPD) documents as proposed in your letter of March 5, 1992 has been considered.

Based upon a substantial historical perspective, we have concluded that the reporting activities in which your Division of the Environmental Management Department is involved are unclassified and UCNI-free in nature and content.

All reporting activities for those Operable Units (OUs) one thru sixteen, except, Operable Unit 15 - Inside Building Closures, can be considered as exempt from further classification/UCNI review by the Classification Office. This waiver includes internal, as well as, external letters, work plans, reports, interim measures, RCRA facilities investigations, interim remedial actions, site characterization studies, human health risk assessments, environmental evaluations and assessments, comparative analyses, and other environmental and administrative documentation, as outlined in your letter. At this time sufficient knowledge of the type of information which OU 15 will comprise has not been established and until this can be ascertained, classification review will be necessary.

In general, should RPD documents begin to differ in scope and context from past practice, it will become mandatory that you contact this office to ensure that this classification review waiver be justified and correct.

Should you require any further information or have any questions regarding this matter, please feel free to contact me or Karl Dallarosa (X3792) at any time.

kld

cc:
P. S. Bunge
J. E. Evered
W. A. Hunt

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By [Signature]
Date 6/2/92 MMN

APPENDIX A

REFERENCES

The references listed in this appendix are sorted according to a unique seven-digit number. The references indicated in Section 3.0 of this report correspond with the numbers listed in this appendix. These seven-digit numbers are assigned to individual documents on the HRR database.



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- DOE, 1990: United States Department of Energy, "Response to CERCLA 104(e) and RCRA 3007 Information Request, Final Response," 16 April 1990.
- DOE, 1987: United States Department of Energy, "RCRA Part B Operating Permit Application for U.S. DOE-Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," C07890010526, Revision 1, 15 December 1987.
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- EPA, 1991: United States Environmental Protection Agency, Colorado Department of Health, and United States Department of Energy, "Rocky Flats Interagency Agreement," 22 January 1991.



Following is a complete listing of all documents contained in the HRR project files. The list is ordered according to the seven-digit document identification numbers assigned to each HRR document. The lists of references in the individual Section 3.0 PAC descriptions are keyed to these seven-digit numbers. The structure of the database required all information be input for the entry to be accepted. A title was assigned to a document that had no specific title and was based on the information provided in the document. If a date were unknown for a document, one of the following actions were taken in order for the document to be entered into the database: 1) a reasonable date was assumed based on the information known, for example the first day of the month if only the month were given; 2) a clearly unreasonable date was entered, for example 01/01/01, to flag the entry as unknown date; or 3) the precoding date was entered. In some cases the date a document was reviewed or the day of data entry onto the database was used.

- 1500237 UNKNOWN, 05/09/84 UNUSUAL OCCURRENCE REPORT: VALVE VAULT #7 OVERFLOW - MAY 9, 1984
- 1500238 MINELLI, C.K., J.M. ORTIZ, J.N. CASTRO, E.R. YOUNG, R.E. YODER, 09/09/83 UNUSUAL OCCURRENCE REPORT, UOR NUMBER: RFP 82-883.06
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- 1500241 DIGIALONARDO, L., 07/01/85 FIRE IN CHIP ROASTER ROOM SUPERVISORS INVESTIGATION REPORT, 85.6-447.1
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- 1500246 MARSHALL, J.R., 12/04/90 FINAL OCCURRENCE REPORT, RFP 90-02-T130-90-01 ENVIRONMENTAL - BROKEN SEWAGE LINES
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- 1500248 SNEAD, J.E., T.J. TEGELER, P.J. SUNIEWICK, J.A. ACKELSON, C.W. WEIDNER, L.E. DEBORSKI, S.A. WEBBER, R.E. YODER, 03/22/84 UNUSUAL OCCURRENCE REPORT, WORKER SLUMP AND INHALATION OF GRAPHITE DUST WHILE ATTEMPTING TO UNCLOG TO WEST BAG HOUSE HOPPER

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1500287 ABBOTT, F.E., 11/13/70 RECOMMENDATIONS OF COLORADO SUBCOMMITTEE ON RADIOLOGICAL HEALTH

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- 1500294 UNKNOWN, 01/31/55 DRUMS OF CONTAMINATED WASTE DISPOSED OF
- 1500295 UNKNOWN, 12/31/65 WASTES RELEASED AND DISPOSED OF
- 1500296 WILLGING, J.F., 10/10/73 LITHIUM DISPOSAL AT ROCKY FLATS PLANT
- 1500297 OWEN J.B., 04/10/74 HISTORY OF 207 SOLAR EVAPORATION PONDS AND NITRATE IN WALNUT CREEK
- 1500298 WICKLAND, C.E., 04/08/76 SOLID WASTE OPERATIONS STATUS REPORT MARCH 1976
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- 1500301 BILES, M.B., 12/22/70 SUMMARY OF CONTAMINATED WASTE STORAGE BURIAL AT THE ROCKY FLATS PLANT SITE
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- 1500305 JOSHEL, L.M., 05/28/71 AD HOC REVIEW OF ROCKY FLATS WASTE PROBLEMS
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- 1500307 BASSLER, D.M., 04/12/61 BURIAL OF DISCARDED TUBALLOY REMOVAL ARRANGEMENT FOR 43 DRUMS (5472KG) TUBALLOY
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- 1500309 UNKNOWN, 04/21/54 PHOTO OF APPROX. 800-55 GAL. DRUM PRESUMED "MOUND AREA" PRIOR TO BURIAL
- 1500310 NICKS, J.R., 01/01/01 INVESTIGATING COMMITTEE RELEASE REPORT TRITIUM RELEASE OF 12/20/73
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- 1500312 MICHEL, C.E., 02/22/73 SOILS AND SLUDGE SAMPLES SLUDGE OVERFLOW FROM DRYING BEDS
- 1500313 DUNNING, G.M., 07/16/69 FIRES; ROCKY FLATS PLANT; PLUTONIUM PU FIRES REPORTED TO FIRE DEPARTMENT FROM 1966 TO MAY 1969
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1500326 JOSHEL, L.M., 07/16/69 ANSWERS TO CCEI QUESTIONS ON MAY 11, 1969, FIRE

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- 1500338 OWEN, J.B., J.A. RAY, 04/15/71 JOINT COMPANY-UNION SAFETY COMMITTEE INVESTIGATION
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- 1500342 KITTINGER, W.D., 06/22/64, DECONTAMINATION EFFORT - LUMP SUM AREA
- 1500343 LOCKER, F.G., 04/18/67 REPORT OF PROPERTY DAMAGE OR LOSS, ROCKY FLATS - STORAGE WEST OF 79 BUILDING
- 1500344 LOCKER, F.G., 06/17/68 REPORT OF PROPERTY DAMAGE OR LOSS
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- 1500346 LEE W.H., 07/21/71 ANALYSES OF SEDIMENT SAMPLES TAKEN FROM PONDS WATER COURSES AND RESERVOIRS
- 1500347 ILLSLEY, C.T., 01/28/72 PROJECT RF 399051, RESTORATION OF PRODUCTION FACILITY
- 1500348 HOBBS, F.D., 08/08/73 SIGNIFICANT CONCENTRATIONS OF AIRBORNE PLUTONIUM NEAR BUILDING 995
- 1500349 HOBBS, F.D., R.R. GUNNING, 08/15/73 SURFACE CONTAMINATION IN AREA OF BUILDING 776 DRIVE ASPHALT EXTENSION PROJECT
- 1500350 BISTLINE, R.W., C.R. ILLSLEY, R.R. GUNNING, 01/10/74 FIDLER AND SOIL SURVEY OF CONTAMINATED AREA SOUTHEAST OF ASPHALT PAD
- 1500351 LEE, W.H., 03/23/70 CONTAMINATION, 1969 FIRE AND 903 PAD
- 1500352 MCKELVEY, W.F., 02/13/73 FILTER CLOGGING BY SMOKE FROM FIRE
- 1500353 FARRELL, L.C., 10/27/54 ON-SITE DISPOSAL OF CONTAMINATED ORGANIC LIQUID WASTE
- 1500354 ELLIS, C.W., 06/01/71 ROCKY FLATS DIVISION -EXECUTIVE SAFETY COMMITTEE MINUTES
- 1500355 LEE, W.H., 09/23/70 QUESTIONS POSED BY CONGRESSMAN BROTZMAN
- 1500356 LEE, W.H., 09/23/70 COMMENTS ON COMPARISON OF ROCKY FLATS WASTE HANDLING WITH OTHER PLANTS
- 1500357 LEE, W.H., 08/10/70 PLUTONIUM CONTAMINATED BURIED CONTAINERS

1500358 LEE, W.H., 02/27/70 FIRES, 776-777 BUILDINGS

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1500395 WOODRUFF, S.R., 03/28/67 HEALTH PROTECTION SURVEY, ROCKY FLATS PLANT, MARCH 21-23, 1967

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1500397 UNKNOWN, 10/10/73 HISTORY OF INCINERATION AND LANDFILL OPERATIONS, ROCKY FLATS PLANT

1500398 PUTZIER, E.A., 04/22/70 A SUMMARY OF ON-SITE RADIOACTIVE WASTE DISPOSAL

1500399 UNKNOWN, 10/10/73 HISTORY OF INCINERATION AND LANDFILL OPERATIONS, ROCKY FLATS PLANT

1500400 SEASTONE, J., 01/23/74 SANITARY LANDFILL INTERIM REPORT

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1500403 ELLIS, C.W., 09/04/74 REPORT OF PROPERTY DAMAGE OR LOSS

1500404 HOBBS, F.D., 07/03/73 SEEPAGE FROM SANITARY LANDFILL

1500405 VOIGHT, A.H., 04/02/71 EVAPORATION PONDS

1500406 WERKEMA, G.J., 06/19/72 INVESTIGATION OF RADIOACTIVITY FOUND IN 701 BUILDING
SANITARY SEWER BACKFLOW AND IN 995 BUILDING OUTFALL, JUNE 7-13, 1972

1500407 FARRELL, L.C., 10/27/54 ON-SITE DISPOSAL OF CONTAMINATED ORGANIC LIQUID
WASTES

1500408 FARRELL, L.C., 10/27/54 ON-SITE DISPOSAL OF CONTAMINATED ORGANIC LIQUID
WASTES

1500409 RYAN, E.S., 01/09/61 MEETING ON PLANT WASTE DISPOSAL PROBLEMS - DECEMBER 19,
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1500410 RYAN, E.S., 08/01/55 HISTORY REPORT FOR THE MONTH OF JULY 1955 - WASTE DISPOSAL
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1500411 CHINN, S., 09/28/71 SITE SURVEY 1970 & 1971

1500412 RYAN, E.S., 05/09/65 STATUS REPORT -- WASTE DISPOSAL COORDINATION -- MAY 1965

1500413 RYAN, E.S., 02/15/65 STATUS REPORT -- WASTE DISPOSAL COORDINATION GROUP --
JANUARY 1965

1500414 RYAN, E.S., 05/06/54 PROGRESS REPORT - WASTE DISPOSAL UNIT - APRIL 1954

1500415 RYAN, E.S., 11/02/54 PROGRESS REPORT FOR THE MONTH OF OCTOBER 1954 - WASTE
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1500416 RYAN, E.S., 12/02/54 PROGRESS REPORT FOR THE MONTH OF NOVEMBER 1954 - WASTE
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1500417 RYAN, E.S., 09/03/54 * PROGRESS REPORT FOR THE MONTH OF AUGUST 1954 -- WASTE
DISPOSAL COORDINATION GROUP

1500418 RYAN, E.S., 01/04/55 PROGRESS REPORT FOR THE MONTH OF DECEMBER 1954 - WASTE
DISPOSAL COORDINATION GROUP

1500419 RYAN, E.S., 10/06/54 PROGRESS REPORT FOR THE MONTH OF SEPTEMBER 1954 - WASTE
DISPOSAL COORDINATION GROUP

1500420 WICKLAND, C.E., 06/06/75 WASTE MANAGEMENT STATUS REPORT - MAY 1975

1500421 UNKNOWN, 04/03/70 MINUTES OF MISCELLANEOUS PLANT PROBLEMS, MEETING 94,
PART I

1500422 UNKNOWN, 06/19/70 MINUTES OF MISCELLANEOUS PLANT PROBLEMS

1500423 UNKNOWN, 11/18/69 REPORT BY THE USAEC ON THE MAY 11, 1969, FIRE AT THE RFP
NEAR BOULDER, CO

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- 1500425 PUTZIER, E.A., 12/06/71 STATUS REPORT - HEALTH PHYSICS OPERATION - NOVEMBER 1971
- 1500426 PILTINGSRUD, C.W., 01/01/69 STATUS REPORT - HEALTH PHYSICS - JANUARY 1969
- 1500427 PILTINGSRUD, C.W., 10/14/70 STATUS REPORT - HEALTH PHYSICS - AUGUST 1970
- 1500428 PILTINGSRUD, C.W., 03/15/71 STATUS REPORT - HEALTH PHYSICS - FEBRUARY 1971
- 1500429 PILTINGSRUD, C.W., 09/08/71 STATUS REPORT - HEALTH PHYSICS - AUGUST 1971
- 1500430 EPP, J.G., 12/10/57 SUPPLEMENTARY REPORT ON FIRE IN BUILDING 71, SEPTEMBER 11, 1957
- 1500431 LEE, W.H., 08/13/71 ENVIRONMENTAL CONTROL PROGRESS REPORT - JULY 1971
- 1500432 GRILL, L.F., 05/24/55 REPORT SHEET - 95 BUILDING, SEWAGE SLUDGE APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500433 PATTERSON, T B., 08/15/63, GENERAL LABORATORY ANALYSIS REPORT - SLUDGE, BUILDING 95, AUGUST 9, 1963 APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500434 PATTERSON, T.B., 07/01/63, GENERAL LABORATORY ANALYSIS REPORT - SLUDGE BUILDING 95 - JUNE 28, 1963, APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500435 VOIGHT, A.H., 06/27/63, CHROMIUM DISPOSAL VIA BUILDING 95 CR+6 DISCHARGE INTO SANITARY SEWER
- 1500436 PATTERSON, T.B., 03/05/63 BUILDING-95 SEWAGE SLUDGE ANALYSIS REPORT - FEBRUARY 28, 1963 - APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500437 PATTERSON, T.B., 06/29/61 BUILDING-95 SEWAGE SLUDGE ANALYSIS REPORT - JUNE 20, 1961 - APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500438 GRILL, L.F., 06/30/56 BUILDING-95 SEWAGE SLUDGE ANALYSIS REPORT - JUNE 14, 1956 - APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500439 GRILL, L.F., 04/06/56 BUILDING-95 SEWAGE SLUDGE ANALYSIS REPORT - APRIL 3, 1957- APPROVAL FOR BURIAL OF RADIOACTIVE SLUDGE
- 1500440 OWEN, J.B., 05/09/74 WATER FROM FOOTING DRAINS, BUILDINGS 771 AND 774 DISPOSITION OF THE FOOTING DRAIN WATER
- 1500441 LOWREY, R.Y., N.H. MACKAY, A.L. MARTELLO, 03/01/74 APPRAISAL OF RADIOACTIVE WASTE MANAGEMENT ACTIVITIES OF THE DOW CHEMICAL COMPANY
- 1500442 LEE, W.H., 05/18/71 ENVIRONMENTAL CONTROL PROGRESS REPORT - APRIL 1971
- 1500443 MAAS, M.E., B.L. KELCHNER, 04/23/71 EVAPORATION POND RECOMMENDATIONS; LIQUID WASTES AND THE NITRATE PROBLEM AT THE ROCKY FLATS PLANT
- 1500444 UNKNOWN, 12/03/73 HEALTH PHYSICS STATUS REPORT FOR BUILDINGS 440, 444, 865, 881, 883, 886, 889, AND 991 - ALSO, SITE SURVEY - NOVEMBER 1973

1500445 PILTINGSRUD, C.W., 02/18/71 CONTAMINATION AT THE OUTFALL OF BUILDING 771 STORM DRAIN

1500446 UNKNOWN, 12/10/64, MONTHLY STATUS REPORT - NOVEMBER 1964

1500447 UNKNOWN, 06/08/65 MONTHLY STATUS REPORT - HEALTH PHYSICS OPERATIONS GROUP, PU AREAS AND SITE SURVEY - MAY 1965

1500448 WERKEMA, M.V., 05/23/77 BUILDING 559 PROCESS WATER AND GROUND WATER PROBLEMS

1500449 THOMPSON, M.A., 10/25/74 ROCKY FLATS SITE CONDITION REPORT

1500450 CALKINS, K.W., 08/19/70 SUMMARY - DRUM FIELD ACTIVITY

1500451 JOSHEL, L.M., 05/28/71 AD HOC REVIEW OF ROCKY FLATS WASTE PROBLEMS

1500452 BOWMAN, H.E., 08/30/71 AD HOC REVIEW OF ROCKY FLATS WASTE PROBLEMS

1500453 UNKNOWN, 01/29/71 BURIAL OF RADIOACTIVE WASTE ON PLANT SITE

1500454 SEASTONE, J., 10/09/73 HISTORY OF INCINERATIONS AND LANDFILL OPERATIONS, ROCKY FLATS PLANT

1500455 MAAS, M.E., 08/05/70 DRUM REMOVAL FROM MOUND

1500456 UNKNOWN, 12/01/69 SERIOUS ACCIDENTS, ISSUE NO. 306, FIRE -- ROCKY FLATS PLANT -- MAY 11, 1969

1500457 UNKNOWN, 02/01/74 TRITIUM CONCENTRATIONS

1500458 UNKNOWN, 01/01/73 BURIAL AND DISPOSAL SITES

1500459 SEASTONE, J., 10/09/73 HISTORY OF INCINERATIONS AND LANDFILL OPERATIONS, ROCKY FLATS PLANT

1500460 UNKNOWN, 05/01/75 ROCKY FLATS RADIOACTIVE WASTE MANAGEMENT PLAN

1500461 UNKNOWN, 01/09/57 HISTORY REPORT FOR THE MONTH OF DECEMBER 1956 - WASTE DISPOSAL COORDINATION GROUP

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1500463 RYAN, E.S., 07/15/60 HISTORY REPORT - WASTE DISPOSAL COORDINATION GROUP - JUNE 1960 AND SUMMARY FOR FISCAL YEAR 1960

1500464 RYAN, E.S., 03/01/61 HISTORY REPORT - WASTE DISPOSAL COORDINATION GROUP - FEBRUARY 1961

1500465 RYAN, E.S., 04/05/57 HISTORY REPORT FOR THE MONTH OF MARCH 1957 - WASTE DISPOSAL COORDINATION GROUP

1500466 UNKNOWN, 11/21/75 PAINT IN THE DOMESTIC WATER SUPPLY

1500467 PUTZIER, E.A., 11/22/74 SUMMARY OF PROPOSED PEST CONTROL PROJECTS FOR CALENDAR YEAR 1975

1500468 HILL, J.E., 04/16/74 INDUSTRIAL HYGIENE CORRESPONDENCE

1500469 WILLGING, J.F., 10/10/73 LITHIUM DISPOSAL AT RFP

1500470 STRANGFIELD, D.K., 02/11/74 GAS BOTTLE DISPOSAL

1500471 SCHULER, L., 03/01/73 CHEMICAL WASTE DISPOSAL

1500472 THOMPSON, M.A., 02/05/73 LANDFILL BURIAL OF WASTE

1500473 HILL, J.E., 02/27/70 DISPOSAL OF CHEMICALS

1500474 HILL, J.E., 09/20/71 CHEMICAL DISPOSAL

1500475 PILTINGSRUD, C.W., 11/27/68 TOXIC GAS STORAGE

1500476 HILL, J.E., 01/29/68 MOVEMENT OF TOXIC GAS BOTTLES

1500477 UNKNOWN, 04/09/58 DECON WATER DRAINAGE

1500478 UNKNOWN, 08/08/58 DUMPING OF CONTAMINATED WATER

1500479 UNKNOWN, 09/05/58 LIQUID SPILL

1500480 UNKNOWN, 01/24/59 LAUNDRY WATER RELEASE

1500481 UNKNOWN, 10/10/73 TRITIUM CONTAMINATED OIL DISPOSAL IN 774A, OIL FROM 779

1500482 UNKNOWN, 03/05/64, SITE SURVEY - SOLVENT STORAGE SURVEY OF WASTE OIL DRUMS

1500483 HILL, J.E., 06/12/61 CONTAMINATED TRUCKS BUILDING-53 DOCK CONTAMINATION, POSSIBLE CONTAMINATION FROM BUILDING-77 LOADING DOCK

1500484 UNKNOWN, 12/16/68 RECORD OF SPECIAL AIR SAMPLING BUILDING, BURNING LITHIUM AT PONDS

1500485 TEALE, D.L., R.D. ERDMANN, 11/26/68 RECORD OF SPECIAL AIR SAMPLING, BUILDING GRADING N.E. CORNER OF PEN

1500486 ERDMANN, R.D., 10/24/68 RECORD OF SPECIAL AIR SAMPLING, BUILDING BURNING WEEDS AT 903-PEN

1500487 VOIGHT, A.H., 12/01/66 POND #5 EFFLUENT, NOVEMBER 1966 ACCIDENTAL DISCHARGE ON 11/14/66 OF NO.3

1500488 VOIGHT, A.H., 06/08/53 BACTERIOLOGICAL SEWAGE REPORT RAW SEWAGE RELEASE AND ELEVATED BACTERIA AND COLON ORGANISM IN B-95 EFFLUENT

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1500490 VOIGHT, A.H., 08/03/53 BACTERIOLOGICAL SEWAGE REPORT RAW SEWAGE RELEASE/OIL DUMPING IN SANITARY SEWER SYSTEM/ELEVATED LEVELS OF BACTERIA AND COLON-AEROGENES IN EFFLUENT

1500491 UNKNOWN, 03/02/53 BACTERIOLOGICAL SEWAGE REPORT OIL DUMP INTO SANITARY SEWER SYSTEM

1500492 VOIGHT, A.H., 03/02/53 BACTERIOLOGICAL SEWAGE REPORT OIL DUMP INTO SANITARY SEWER SYSTEM

1500493 VOIGHT, A.H., 11/01/54 BACTERIOLOGICAL SEWAGE REPORT CHLORINATION PROBLEM IN B-95 EFFLUENT

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1500500 VOIGHT, A.H., 07/10/59, BACTERIOLOGICAL SEWAGE REPORT CHLORINATION PROBLEM IN B-95 EFFLUENT

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1500502 LAGERQUIST, C.R., D.L. BOKOWSKI, 01/04/74 MONTHLY HIGHLIGHTS - DOSIMETRY - DECEMBER 1973

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1500504 HAMMOND, S.E., 02/01/72 STATUS REPORT - INDUSTRIAL HYGIENE AND HEALTH PHYSICS RESEARCH - JANUARY 1972

1500505 HAMMOND, S.E., 02/28/72 STATUS REPORT - FEBRUARY 1972, INDUSTRIAL HYGIENE AND HEALTH PHYSICS RESEARCH

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1500509 HAMMOND, S.E., 08/29/72 STATUS REPORT - AUGUST 1972, INDUSTRIAL HYGIENE AND HEALTH PHYSICS RESEARCH

1500510 HAMMOND, S.E., 10/02/72 STATUS REPORT - SEPTEMBER 1972, INDUSTRIAL HYGIENE AND HEALTH PHYSICS RESEARCH

1500511 HAMMOND, S.E., 10/31/72 STATUS REPORT - OCTOBER 1972, INDUSTRIAL HYGIENE AND HEALTH PHYSICS RESEARCH

1500512 LAGERQUIST, C.R., 10/13/75 MONTHLY SUMMARY - DOSIMETRY SEPTEMBER 1975

1500513 LAGERQUIST, C.R., 07/07/76 MONTHLY SUMMARY - HEALTH PHYSICS DOSIMETRY JUNE 1976

1500514 HILL, J.E., 06/07/74 MONTHLY REPORT - INDUSTRIAL HYGIENE, MAY 1974

1500515 HILL, J.E., 04/07/75 MONTHLY REPORT - INDUSTRIAL HYGIENE, MARCH 1975

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1500518 HILL, J.E., 10/06/75 MONTHLY REPORT - INDUSTRIAL HYGIENE, SEPTEMBER 1975

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1500525 KITTINGER, W.D., 12/05/74 RADIATION MONITORING - MONTHLY REPORT - NOVEMBER 1974

1500526 KITTINGER, W.D., 10/10/75 RADIATION MONITORING - MONTHLY REPORT - SEPTEMBER 1975

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1500529 PILTINGSRUD, C.W., 09/12/68 STATUS REPORT -- HEALTH PHYSICS AUGUST 1968

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 1500532 PILTINGSRUD, C.W., 01/13/69 STATUS REPORT -- HEALTH PHYSICS DECEMBER 1968
 1500533 PILTINGSRUD, C.W., 02/12/69 STATUS REPORT -- HEALTH PHYSICS JANUARY 1969
 1500534 PILTINGSRUD, C.W., 05/01/69 STATUS REPORT -- HEALTH PHYSICS APRIL 1969
 1500535 PILTINGSRUD, C.W., 08/13/69 STATUS REPORT -- HEALTH PHYSICS JULY 1969
 1500536 PILTINGSRUD, C.W., 09/12/69 STATUS REPORT -- HEALTH PHYSICS AUGUST 1969
 1500537 PILTINGSRUD, C.W., 05/13/70 STATUS REPORT -- HEALTH PHYSICS APRIL 1970
 1500538 PILTINGSRUD, C.W., 06/12/70 STATUS REPORT -- HEALTH PHYSICS MAY 1970
 1500539 MANN, J., 8/13/70 STATUS REPORT -- HEALTH PHYSICS JULY 1970
 1500540 PILTINGSRUD, C.W., 03/15/71 STATUS REPORT -- HEALTH PHYSICS FEBRUARY 1971
 1500541 PILTINGSRUD, C.W., 06/10/71 STATUS REPORT -- HEALTH PHYSICS MAY 1971
 1500542 PILTINGSRUD, C.W., 07/09/71 STATUS REPORT -- HEALTH PHYSICS JUNE 1971
 1500543 PILTINGSRUD, C.W., 08/10/71 STATUS REPORT -- HEALTH PHYSICS JULY 1971
 1500544 PILTINGSRUD, C.W., 09/08/71 STATUS REPORT -- HEALTH PHYSICS AUGUST 1971
 1500545 PILTINGSRUD, C.W., 12/07/71 STATUS REPORT -- HEALTH PHYSICS NOVEMBER 1971
 1500546 PILTINGSRUD, C.W., 01/07/72 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS
 -- DECEMBER 1971
 1500547 PILTINGSRUD, C.W., 04/04/72 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS
 -- MARCH 1972
 1500548 PILTINGSRUD, C.W., 07/10/72 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS
 - JUNE 1972
 1500549 PILTINGSRUD, C.W., 03/07/73 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS
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 1500550 PILTINGSRUD, C.W., 12/05/73 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS
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 1500551 PUTZIER, E.A., 11/05/71 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS --
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 1500552 PUTZIER, E.A., 01/07/72 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS --
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 1500553 PUTZIER, E.A., 02/07/73 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS --
 JANUARY 1973

1500554 PUTZIER, E.A., 09/26/75 WEEKLY HIGHLIGHTS - WEEK OF 9/20 THROUGH 9/26

1500555 PUTZIER, E.A., 09/05/75 WEEKLY HIGHLIGHTS - WEEK OF 8/30 THROUGH 9/05

1500556 UNKNOWN, 10/09/75 HIGHLIGHTS FROM RADIATION MONITORING

1500557 PUTZIER, E.A., 12/05/75 WEEKLY HIGHLIGHTS - HEALTH SCIENCES - WEEKS OF NOVEMBER 22 THROUGH DECEMBER 5, 1975

1500558 PUTZIER, E.A., 02/27/76 WEEKLY HIGHLIGHTS - HEALTH SCIENCES - WEEKS OF FEBRUARY 21 THROUGH 27 1976

1500559 PUTZIER, E.A., 03/12/76 WEEKLY HIGHLIGHTS - HEALTH SCIENCES - WEEKS OF MARCH 06 THROUGH 12, 1976

1500560 PUTZIER, E.A., 04/30/76 WEEKLY HIGHLIGHTS - HEALTH SCIENCES - WEEKS OF APRIL 24 THROUGH 30, 1976

1500561 FREIBERG, K.J., 04/08/69 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - JUNE 1969

1500562 FREIBERG, K.J., 09/10/69 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - AUGUST 1969

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1500566 FREIBERG, K.J., 08/07/70 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - JULY 1970

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1500568 FREIBERG, K.J., 10/08/70 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - SEPTEMBER 1970

1500569 FREIBERG, K.J., 11/06/70 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - OCTOBER 1970

1500570 FREIBERG, K.J., 02/08/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - JANUARY 1971

1500571 FREIBERG, K.J., 03/10/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - FEBRUARY 1971

1500572 FREIBERG, K.J., 05/10/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - APRIL 1971

1500573 FREIBERG, K.J., 06/09/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - MAY 1971

1500574 FREIBERG, K.J., 07/09/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - JUNE 1971

1500575 FREIBERG, K.J., 09/03/71 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - AUGUST 1971

1500576 FREIBERG, K.J., 03/03/72 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - FEBRUARY 1972

1500577 FREIBERG, K.J., 06/02/72 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - MAY 1972

1500578 FREIBERG, K.J., 11/05/73 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - OCTOBER 1973

1500579 FREIBERG, K.J., 02/04/73 HEALTH PHYSICS MONTHLY STATUS REPORT - OPERATION GROUP TECHNICAL AND CONSTRUCTION - NOVEMBER 1973

1500580 UNKNOWN, 07/09/76 INDUSTRIAL HYGIENE WEEK ENDING 7-8-76

1500581 PUTZIER, E.A., 08/13/76 HIGHLIGHTS -- HEALTH SCIENCES AND INDUSTRIAL SAFETY - WEEK ENDING AUGUST 13, 1976

1500582 PUTZIER, E.A., 09/03/76 HIGHLIGHTS -- HEALTH SCIENCES AND INDUSTRIAL SAFETY WEEK ENDING SEPTEMBER 3, 1976

1500583 PUTZIER, E.A., 09/10/76 HIGHLIGHTS - HEALTH SCIENCES AND INDUSTRIAL SAFETY -- WEEK ENDING SEPTEMBER 10, 1976

1500584 PUTZIER, E.A., 03/11/77 HIGHLIGHTS -- HEALTH SCIENCES AND INDUSTRIAL SAFETY -- WEEK ENDING MARCH 11, 1977

1500585 JOHNSON, C.R., 05/11/77 WEEKLY REPORT -- MAY 4 - 11, 1977

1500586 LAGERQUIST, C.R., 10/06/77 WEEKLY HIGHLIGHTS - HEALTH PHYSICS

1500587 UNKNOWN, 01/01/73 INCIDENTS AS DESCRIBED TO THE MEDIA

1500588 UNKNOWN, 01/01/72 SEWAGE MAIN BREAK

1500589 MICHELS, D.E., 03/16/72 INVESTIGATION OF CONTAMINATION IN 776 ALLEY

1500590 UNKNOWN, 01/01/71 CONTAMINATED LIQUID PIPES LEAKING

1500591 UNKNOWN, 04/13/70 GROUND WATER IN HOLES NEAR BURIAL SITE

1500592 UNKNOWN, 12/31/71 TO BE USED ONLY IN THE EVENT OF AN INQUIRY FROM THE NEWS MEDIA

1500593 LOVE, C.M., 02/20/70 THE CREDIBILITY GAP

- 1500594 UNKNOWN, 01/03/68 HEALTH PHYSICS SURVEY DATA OUTSIDE TANK ALPHA CONTAMINATION LOCATED IN B-81 YARD
- 1500595 JOHNSON, G., 08/02/68 HEALTH PHYSICS SURVEY DATA TABLE WITH ALPHA CONTAMINATION LOCATED IN B-991 S YARD
- 1500596 UNKNOWN, 06/12/68 HEALTH PHYSICS SURVEY DATA HOT OIL SPILL ON ROAD
- 1500597 UNKNOWN, 06/12/68 HEALTH PHYSICS SURVEY DATA HOT OIL SPILL ON ROAD
- 1500598 UNKNOWN, 06/12/68 HEALTH PHYSICS SURVEY DATA HOT OIL SPILL ON ROAD
- 1500599 UNKNOWN, 07/27/60 CONTAMINATED SUMP NORTH OF 776 AND HOT DRUM
- 1500600 UNKNOWN, 05/04/71 DISPOSAL OF CONTINUED CONCRETE IN SHEEP DIPS AND SIDEWALK REMOVAL
- 1500601 UNKNOWN, 10/01/71 CONTAMINATED WALKWAY BETWEEN 776 & 778 BEING REMOVED
- 1500602 SANPIETRO, J.L., 11/12/70 HELIUM DOCK CONTAMINATED
- 1500603 SANPIETRO, J.L., 11/19/70 LEAK ON BOTTLE DOCK AND ANOTHER IN STAIRWELL
- 1500604 UNKNOWN, 05/27/71 WASTE BOX MAY HAVE LEAKED IN STORAGE AREA
- 1500605 UNKNOWN, 07/08/71 WATER IN DRILLED HOLES NEAR SUMP PIT
- 1500606 UNKNOWN, 08/24/71 INCIDENT IN 77 BUILDING - HIGH LEVEL WASTE DOWN DRAIN
- 1500607 UNKNOWN, 10/06/71 CONTAMINATION AT BOTTLE DOCK DRAIN
- 1500608 UNKNOWN, 05/02/72 MAJOR LIQUID LEAK AT 559
- 1500609 UNKNOWN, 06/08/72 DIRT EXCAVATION BY 701
- 1500610 UNKNOWN, 06/20/72 WEST DOCK CONTAMINATED
- 1500611 UNKNOWN, 08/29/70 CONTAMINATION CONTROL SURVEY LOG BOOK #1 LOGBOOK ENTRY REGARDING PAD CONTAMINATED FREON-FILLED DRUMS
- 1500612 UNKNOWN, 01/07/71 CONTAMINATION CONTROL SURVEY LOG BOOK #1 WATER LEAKS (HOT) IN STAIRWELL AND TUNNEL
- 1500613 SABEC, D.L., 11/12/72 LOG #3 LOGBOOK ENTRIES REGARDING HOT BARREL STORAGE AREA AND VEHICLES
- 1500614 UNKNOWN, 10/02/73 CONTAMINATION CONTROL #5 MESS BEHIND 749
- 1500615 UNKNOWN, 10/02/73 CONTAMINATION CONTROL #5 FLOODING 776-777 DUE TO ROOF LEAK
- 1500616 GIEBELHAUS, A., 02/23/71 HEALTH PHYSICS ROUTINE AIR SAMPLE RESULTS
- 1500617 UNKNOWN, 04/01/71 CONTAMINATION OF BUILDING-771 DOCK TO PIPE REMOVAL

1500618 UNKNOWN, 04/01/71 LEAK OF WASTE BOX

1500619 UNKNOWN, 06/01/71 LEAKY DRUM INCIDENT

1500620 UNKNOWN, 06/16/71 EXECUTIVE SAFETY COMMITTEE MINUTES

1500621 UNKNOWN, 11/05/63, MINUTES OF THE EXECUTIVE SAFETY COUNCIL MEETING

1500622 UNKNOWN, 10/01/63, GOVERNMENT LOSS OF EQUIPMENT AND MATERIALS DUE TO ACCIDENTS AND FIRE AS REPORTED TO THE SAFETY DEPARTMENT

1500623 UNKNOWN, 07/31/63, GOVERNMENT LOSS OF EQUIPMENT AND MATERIALS DUE TO ACCIDENTS AND FIRE AS REPORTED TO THE SAFETY DEPARTMENT

1500624 UNKNOWN, 09/08/71 EXECUTIVE SAFETY COMMITTEE MINUTES

1500625 PILTINGSRUD, C.W., 06/10/71 STATUS REPORT -- HEALTH PHYSICS - MAY 1971

1500626 PILTINGSRUD, C.W., 07/09/71 STATUS REPORT -- HEALTH PHYSICS - JUNE 1971

1500627 PILTINGSRUD, C.W., 08/10/71 STATUS REPORT -- HEALTH PHYSICS - JULY 1971

1500628 PILTINGSRUD, C.W., 04/04/72 STATUS REPORT -- HEALTH PHYSICS INPUT TO OPERATIONS - MARCH 1972

1500629 PUTZIER, E.A., 03/12/76 WEEKLY HIGHLIGHTS - HEALTH SCIENCES

1500630 PUTZIER, E.A., 02/03/72 STATUS REPORT - HEALTH PHYSICS OPERATION - JANUARY 1972

1500631 PILTINGSRUD, C.W., 06/01/68 STATUS REPORT -- HEALTH PHYSICS

1500632 UNKNOWN, 07/12/72 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD JULY 12, 1972

1500633 DOMPIERRE, C.H., 07/26/72 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD JULY 26, 1972

1500634 UNKNOWN, 04/01/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD MARCH 20, 1974

1500635 HOBBS, F.D., G.J. WERKEMA, 10/03/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD OCTOBER 02, 1974

1500636 COLSTON, B.W., 02/19/74 RELEASE SCHEDULE FOR SOUTH WALNUT CREEK

1500637 UNKNOWN, 06/12/68 PRESS RELEASE

1500638 BOSS, M.R., 06/28/71 MINUTES OF INFORMATION EXCHANGE

1500639 BOSS M.R., 08/31/73 MONTHLY ENVIRONMENTAL PROGRESS REPORT

1500640 UNKNOWN, 06/01/65 GOVERNMENT LOSS OF EQUIPMENT AND MATERIALS DUE TO ACCIDENTS AND FIRE AS REPORTED TO THE SAFETY DEPARTMENT

1500641 WILLGING, J.F., 11/07/73 NUCLIDE INVENTORY DATA

1500642 HAWES, R.W., 10/31/73 EJO 440045 PROCESS LINE REPLACEMENT

1500643 UNKNOWN, 06/08/65 MINUTES OF THE JUNE EXECUTIVE SAFETY COUNCIL MEETING

1500644 UNKNOWN, 11/08/55 THE EXECUTIVE SAFETY COUNCIL MEETING NITRIC ACID SPILL

1500645 STOUT, J.A., 10/02/74 HISTORY OF THE CARGOTAINER STORAGE AREA

1500646 THOMPSON, M.A., 10/24/74 QUESTIONS REGARDING CONTAMINATED AREA EAST OF THE SOLAR PONDS

1500647 THOMPSON, M.A., 10/25/74 ROCKY FLATS SITE CONDITION REPORT

1500648 NONE. 05/17/74 FY 1974 ANNUAL PROGRESS REPORT ON AIR AND WATER POLLUTION ABATEMENT PROJECTS FOR ROCKY FLATS PLANT

1500649 IRWIN, K.W., 01/05/71 REPORT OF PROPERTY DAMAGE OR LOSS

1500650 ABBOTT, F.E., 07/15/70 LEAKY DRUM INCIDENT

1500651 ABBOTT, F.E., 02/26/71 CONTAMINATION AT THE OUTFALL OF BUILDING 771 STORM DRAIN

1500652 BOSS M.R., 10/30/73 A PROPOSED SEDIMENT SAMPLING SCHEME

1500653 HOBBS, F.D., M.R. BOSS, R.R. GUNNING, 01/22/73 RADIOACTIVE MATERIAL INCREASES IN EFFLUENT WATER DURING FOURTH QUARTER CY 1972

1500654 BOSS, M.R., 11/30/73 A SURVEY OF PLUTONIUM CONTAMINATION RELEASED TO THE SANITARY SEWER SYSTEM

1500655 ZILLICH, J.A., 03/07/74 THE POND A-2 LEAK AND RECOMMENDATIONS FOR IMPROVING PONDED PROCESS WASTE WATER ACCOUNTABILITY

1500656 BILES, M.B., 12/22/70 SUMMARY OF CONTAMINATED WASTE STORAGE BURIAL AT THE ROCKY FLATS PLANT SITE

1500657 VOGEL, R.M., 06/02/70 REMOVAL OF WASTE DRUMS FROM THE MOUND

1500737 UNKNOWN, 01/01/86 COMPREHENSIVE ENVIRONMENTAL ASSESSMENT AND RESPONSE PROGRAM INTERIM REPORT

1500738 UNKNOWN, 01/01/76 903 ASPHALT PAD

1500739 UNKNOWN, 09/01/84 ROCKY FLATS SOLAR EVAPORATION PONDS

1500740 UNKNOWN, 06/01/87 ENVIRONMENTAL SURVEY PRELIMINARY REPORT

1500741 UNKNOWN, 10/13/82 REMOVAL OF RADIOACTIVE SOIL

1500742 CAMPBELL, G.W., 01/13/86 INVENTORY OF DOE-ROCKY FLATS PLANT HAZARDOUS WASTE FACILITIES

1500743 REA, K., R. FERENBAUGH, L. WALKER, 04/16/85 CEARP PHASE I INTERVIEW NOTES

1500744 STEARNS, J.G., 03/10/86 POTENTIAL HAZARDOUS SUBSTANCE RELEASE

1500745 SETLOCK, G.H., 03/13/86 STEAM PLANT FUEL OIL TANKS
BACKGROUND/CHRONOLOGY/ACTION PLAN

1500746 UNKNOWN, 01/01/86 RCRA TASKS: CEARP HAZARDOUS WASTE SITES

1500747 MARTZ-EMERSON, M., 02/05/86 ROCKY FLATS NOTEBOOK EXCERPTS REGARDING WASTE
SITES

1500748 UNKNOWN, 07/01/88 GROUND-WATER MONITORING EVALUATION U.S.DEPARTMENT OF
ENERGY, ROCKY FLATS PLANT, GOLDEN, COLORADO

1500749 UNKNOWN, 01/01/85 GENERAL NOTES

1500750 UNKNOWN, 11/01/83 WASTE OPERATIONS

1500751 UNKNOWN, 03/13/85 ROCKY FLATS PLANT CEARP PHASE I RADIOACTIVE WASTE OR
CONTAMINATION SITES

1500752 UNKNOWN, 01/01/85 ROCKY FLATS PLANT PAST DISPOSAL AREAS

1500753 UNKNOWN, 01/01/85 RADIOACTIVE MATERIALS MANAGEMENT

1500754 UNKNOWN, 03/21/85 IDENTIFIED WASTE SITES AT ROCKY FLATS

1500755 REA, K., R. FERENBAUGH, L. WALKER, 04/16/85 CEARP PHASE I INTERVIEW NOTES

1500756 ILLSLEY, C.T., 01/01/84 TRANSURANIC ELEMENTS AROUND THE ROCKY FLATS PLANT

1500757 KELCHNER, B.L., 05/25/71 LIQUID WASTES AND THE NITRATE PROBLEM AT THE ROCKY
FLATS PLANT

1500758 UNKNOWN, 12/15/75 ENVIRONMENTAL ASSESSMENT FOR THE REMOVAL OF
CONTAMINATED SOIL AT THE ROCKY FLATS PLANT OF THE US ERDA

1500759 UNKNOWN, 09/01/84 ROCKY FLATS SOLAR EVAPORATION PONDS

1500760 SETLOCK, G.H., 04/04/86 CEARP OVERVIEW OF ROCKY FLATS PHASE I REPORT

1500761 UNKNOWN, 01/01/85 COMPREHENSIVE ENVIRONMENTAL ASSESSMENT AND RESPONSE
PROGRAM INTERIM REPORT

1500762 SUNDAY, G., 09/01/76 SUMMARY OF THE STATUS OF THE EXISTING PROCESS WASTE
LINES

1500763 UNKNOWN, 12/05/73 INTERIM REPORT ON ROCKY FLATS STRONTIUM-90 INVESTIGATION
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1500764 FERRIS, L.P., 09/01/75 NONRADIOACTIVE SOLID WASTE HANDLING AT THE ROCKY FLATS
PLANT



- 1500765 ILLSLEY, C.T., 01/28/83 ENVIRONMENTAL INVENTORY UPDATED INFORMATION ON BURIAL SITES AT ROCKY FLATS
- 1500766 BARRICK, C.W., 09/20/82, BERYLLIUM LEVELS IN SURFICIAL SOILS NEAR THE ROCKY FLATS PLANT
- 1500767 BARKER, C.J., 01/25/82, REMOVAL OF PLUTONIUM-CONTAMINATED SOIL FROM THE 903 LIP AREA DURING 1976 AND 1978
- 1500768 UNKNOWN, 01/17/89 STAGE I WORKING DRAFT LETTER REPORT, ROCKY FLATS PLANT
- 1500769 UNKNOWN, 01/01/86 FY 1989 LONG RANGE PLAN - POTENTIAL RELEASE SITE TASK DATA SHEET
- 1500770 UNKNOWN, 02/01/87 881 HILLSIDE/903 PAD/MOUND/EAST TRENCHES/LANDFILL/SOLAR PONDS DESCRIPTIONS
- 1500771 UNKNOWN, 10/01/57 1957 FIRE - BUILDING 771
- 1500772 BARRICK, C.W., 01/01/77 A REVIEW OF THE SEPTEMBER 11, 1957 FIRE AT THE ROCKY FLATS PLANT IN PLANT BUILDING NUMBER 771
- 1500773 GUNNING, R.R., M.A. THOMPSON, 01/17/74 INTERIM REPORT ON CORING AND SAMPLING THE ROCKY FLATS LANDFILL
- 1500774 UNKNOWN, 10/01/57 1957 FIRE, BUILDING 771
- 1500775 VOGEL, R.M., 08/31/71 BUILDING 771 OUTFALL
- 1500776 UNKNOWN, 08/01/71 MAP OF 771 OUTFALL AND EXCAVATION
- 1500777 SALISBURY, C.H., 12/30/71 CONSTRUCTION NOTICE BUILDING-559 EXCAVATION
- 1500778 UNKNOWN, 01/01/58 1957 FIRE - BUILDING 771
- 1500779 UNKNOWN, 01/01/58 ROCKY FLATS FACT SHEET 1957 FIRE
- 1500780 UNKNOWN, 01/01/69 ROCKY FLATS FACT SHEET MAY 11, 1969, FIRE
- 1500781 UNKNOWN, 01/01/71 ROCKY FLATS FACT SHEET WASTE OIL DRUM LEAK (1958 - 1970)
- 1500782 UNKNOWN, 01/01/81 ROCKY FLATS FACT SHEET 1973 TRITIUM RELEASE
- 1500783 UNKNOWN, 06/01/75 TRIANGLE STORAGE AREA
- 1500784 BARKER, C.J., 10/27/78 903 LIP AREA SOIL REMOVAL
- 1500785 WALKER, L.J., 08/02/84 SUGGESTED CEARP INTERVIEW LIST
- 1500786 UNKNOWN, 10/01/72 COMPENDIUM OF ENVIRONMENTAL SURVEILLANCE AROUND THE ROCKY FLATS PLUTONIUM PLANT, OCTOBER 1972
- 1500787 ILLSLEY, C.T., 01/30/73 SOIL SAMPLE FROM BUILDING 774 EXCAVATION

1500788 HAYNE, R.E., 06/03/75 REPORT OF INVESTIGATION, LEAKING LIQUID WASTE TRANSFER
DRUM - BUILDING 774

1500789 FREIBERG, K.J., 04/14/70 903 OIL DRUM STORAGE AREA

1500790 PUTZIER, E.A., 04/22/70 A SUMMARY OF ON-SITE RADIOACTIVE WASTE DISPOSAL

1500791 VOGEL, R.M., 06/02/70 REMOVAL OF WASTE DRUMS FROM THE MOUND

1500792 PUTZIER, E.A., R.M. VOGEL, 07/21/70 REMOVAL OF WASTE DRUMS FROM THE MOUND
AREA

1500793 PUTZIER, E.A., 04/22/70 A SUMMARY OF ON-SITE RADIOACTIVE WASTE DISPOSAL

1500794 KREIZENBECK, P.F., 04/24/70 BUILDING 777 CONTAMINATION INCIDENT

1500795 SETLOCK, G.H., 07/30/84 CONSOLIDATED ENVIRONMENTAL PROJECTS PONDS A & B
RECLAMATION

1500796 WISEHART, R.R., 09/13/90 MAJOR CLEANUP OF A SERIES AND B SERIES PONDS

1500797 WOLAVER, H.A., 10/25/90 LEAKING SEWER LINE AT STP

1500798 YASHAN, D., 07/09/90 WATERING TRENCH FROM LEAKY SEWAGE LIFT

1500799 YASHAN, D., 09/06/90 LEAKING COOLING TOWER ON PSZ

1500800 YASHAN, D., 11/28/90 POND B1 OVERFLOW

1500801 YASHAN, D., 12/12/90 FIRE DEPARTMENT TRAINING DISCHARGES -- DIESEL TO
DRAINAGE

1500802 SUNDAY, G., 09/01/76 SURVEY OF THE STATUS OF THE EXISTING PROCESS WASTE LINES

1500803 BARKER, C.J., 09/07/84 SOIL REMOVAL OPERATION

1500804 YODER, R.E., 08/08/84 ACTIONS TO IMPROVE ENVIRONMENTAL POSTURE AT ROCKY
FLATS

1500805 DUNSTAN, L.A., 01/03/90 LAUNDRY WATER LEAK AT 778

1500806 HAWES, R.W., 05/21/90 WEED KILLER APPLICATION IN T130 COMPLEX

1500807 LEVIN, M.E., 03/19/91 PAINT SPILL TO STP

1500808 JOHNSON, L., 07/22/81 774 SPILL - TANK 66

1500809 LONG, J.L., T.F. REES, 07/08/77 WEST SIDE, BUILDING-771 - NEW SPRING OR LEAK

1500810 REES, T.F., 11/01/77 SEWAGE BREAK - BUILDING 771 GATE 20 WATER SAMPLE

1500811 MILLER, A., 01/10/78 SOIL FROM AREA AROUND 771 LINE BREAK

1500812 LONG J.L., A. MILLER, 01/10/78 771 LINE BREAK

- 1500813 NIXON, R.A., 09/07/79, OIL FROM SPILL IN CO-60 PIT
- 1500814 CAMPBELL, G.W., 03/08/87 SURFACE RUNOFF OF SPRAY IRRIGATED WATER FROM THE SEWAGE TREATMENT PLANT EFFLUENT NPDES PERMIT NO. CO-0001333
- 1500815 HESS, K.G., J.D. KELLY, K.E. SHIRK, B.L. CRIST, K.W. IRWIN, C.G. ROGERS, 07/06/78 FINAL REPORT - JULY 6, 1978 - FIRE IN BERYLLIUM AIR PLENUM SOUTH OF BUILDING 444, FEBRUARY 23, 1978
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- 1500817 HOBBS, F.D., 05/24/89 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING MAY 26, 1989
- 1500818 HOBBS, F.D., 06/08/89 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING JUNE 9, 1989
- 1500819 HOBBS, F.D., 06/28/89 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING JUNE 30, 1989
- 1500820 HOBBS, F.D., 05/11/89 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING MAY 9, 1989
- 1500821 HOBBS, F.D., 08/24/88 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING AUGUST 26, 1988
- 1500822 HOBBS, F.D., 09/08/88 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING SEPTEMBER 9, 1988
- 1500823 HOBBS, F.D., 09/15/88 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING SEPTEMBER 16, 1988
- 1500824 HOBBS, F.D., 09/29/88 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING SEPTEMBER 29, 1988
- 1500825 UNKNOWN, 04/28/89 CHROMIC ACID INCIDENT
- 1500826 UNKNOWN, 01/01/79 COLORADO WATER QUALITY STANDARDS NPDES VIOLATIONS
- 1500827 ILLSLEY, C.T., 08/22/85 RESPONSE TO REPORTED OIL SPILL
- 1500828 MCGOVERN, L.J., 08/01/89 ACTION DESCRIPTION MEMORANDUM FOR ATRAZINE REMOVAL FROM DRAINAGE PONDS
- 1500829 HAWES, R.W., 08/02/84 CLEANUP OF RADIOACTIVE MATERIAL
- 1500830 UNKNOWN, 11/21/88 ANALYTICAL REPORT 904 SPILL
- 1500831 SUNDAY, G., 10/01/76 SURVEY OF THE STATUS OF THE EXISTING PROCESS WASTE
- 1500832 HAYDEN, J.A., 01/26/81 DISPOSAL OF TOXIC GASES
- 1500833 WERKEMA, M.V., 04/05/77 USE OF MOTOR OIL ON ROADS

1500834 RYAN, E.S., 08/01/55 HISTORY REPORT FOR THE MONTH OF JULY 1955 - WASTE DISPOSAL COORDINATION GROUP

1500835 YODER, R.E., 02/27/78 PLUTONIUM, AMERICIUM, AND URANIUM IN THE ROCKY FLATS ENVIRONS

1500836 VOGEL, R.M., 08/31/71 BUILDING 771 OUTFALL

1500837 ILLSLEY, C.T., 10/10/79 PLUTONIUM REMOVED WITH SOIL FORM THE RIM SOUTHEAST OF THE 903 AREA

1500838 HAMMOND, S.E., 11/20/63 ALPHA ACTIVITY OF DIRT EAST OF SECURITY FENCE

1500839 BOSS, M.R., 02/03/71 SOIL SAMPLING REPORT - WEEK ENDING JANUARY 29, 1971

1500840 MICHEL, C.E., 02/22/73 ANALYSIS REPORT

1500841 MICHELS, D.E., 01/10/72 CONTAMINATION IN ALLEY AND DOCK AREA NORTH OF BUILDING 776

1500842 MICHELS, D.E., D.D. HORNBACHER, B.L. LANE, 03/16/72 INVESTIGATION OF CONTAMINATION IN 776 ALLEY

1500843 DONNELLY, H.C., 07/01/69 FIRES THAT INVOLVED PLUTONIUM

1500844 OWEN, J.B., 10/08/57 FIRE--BUILDING 71-SEPTEMBER 11, 1957

1500845 BARRICK, C.W., 01/01/80 A REVIEW OF THE SEPTEMBER 11, 1957, FIRE AT THE ROCKY FLATS PLANT IN PLANT BUILDING NO. 771

1500846 UNKNOWN, 07/02/80 ENVIRONMENTAL SCIENCES LOG BUILDING-771 FIRE

1500847 GOOD, D.E., 06/09/76 SERIOUS INCIDENT REPORT GRASS FIRE

1500848 UNKNOWN, 12/10/57 SUPPLEMENTARY REPORT ON FIRE IN BUILDING 71, SEPTEMBER 11, 1957

1500849 HORNBACHER, D.D., 02/23/78 BUILDING 444 FIRE PLENUM D-5 FIRE

1500850 UNKNOWN, 02/23/78 TOTAL RELEASE CALCULATION FOR BUILDING 444, PLENUM D-5

1500851 UNKNOWN, 11/01/57 1957 FIRE - BUILDING 771

1500852 JOSHEL, L.M., 02/17/70 CHRONOLOGICAL HISTORY REGARDING LEAKAGE IN DRUM STORAGE AREA

1500853 CALKINS, K.W., 08/19/70 SUMMARY - DRUM FIELD ACTIVITY

1500854 FREIBERG, K.J., 04/14/70 903 OIL DRUM STORAGE AREA

1500855 PUTZIER, E.A., 04/22/70 A SUMMARY OF ON-SITE RADIOACTIVE WASTE DISPOSAL

1500856 KISSEL D.O., 12/15/86 FINAL SIR #86-11-707.1 - TRICHLOROETHANE INCIDENT



1500857 UNKNOWN, 03/19/86 DIESEL OIL SPILLED IN ALLEY NORTH SIDE OF BUILDING

1500858 UNKNOWN, 10/02/86 SODIUM HYDROXIDE LEAK

1500859 ILLSLEY, C.T., 12/01/76 CHRONOLOGY OF SOIL REMOVAL

1500860 SUNDAY, G., 09/01/76 SURVEY OF THE STUDY OF THE EXISTING PROCESS WASTE LINES

1500861 HOBBS, F.D., 03/26/73 EVENTS RELATING TO PLUTONIUM IN WALNUT CREEK WATERS

1500862 NONE., 03/14/75 FOUNDATION DRAIN PLAN

1500863 WERKEMA, M.V., 08/17/77 BUILDING 559 GROUND WATER CONTAMINATION

1500864 WERKEMA, M.V., 05/23/77 BUILDING 559 PROCESS WATER AND GROUND WATER PROBLEMS

1500865 ILLSLEY, C.T., 11/01/73 SOIL DISPOSAL

1500866 ILLSLEY, C.T., 10/01/73 SOIL DISPOSAL

1500867 ILLSLEY, C.T., 07/01/73 SOIL DISPOSAL

1500868 MICHELS, D.E., 08/01/73 REMOVAL OF NITRATE FROM SOIL

1500869 BOSS, M.R., 07/01/73 INVENTORY OF PLUTONIUM CONTAINED IN THE ON-SITE HOLDING PONDS

1500870 ILLSLEY, C.T., 07/01/73 SOIL DISPOSAL

1500871 MAAS, M.E., D.E. MICHELS, 05/01/73 REMOVAL OF NITRATE FROM SOIL

1500872 ILLSLEY, C.T., 03/01/73 SOIL DISPOSAL

1500873 MAAS, M.E., D.E. MICHELS, 02/01/73 REMOVAL OF NITRATE FROM SOIL

1500874 MAAS, M.E., D.E. MICHELS, 06/01/73 REMOVAL OF NITRATE FROM SOIL

1500875 HORNBACHER, D.D., L.A. LOTT, 02/01/73 UNDERGROUND PROCESS LINES

1500876 ILLSLEY, C.T., 04/01/75 SOIL DISPOSAL

1500877 ZILLICH, J.A., 02/22/74 SPILL DETECTION EQUIPMENT

1500878 ILLSLEY, C.T., 12/01/73 SOIL DISPOSAL

1500879 ILLSLEY, C.T., 12/01/74 NO. 3 IN SOIL

1500880 ILLSLEY, C.T., 11/01/74 NO. 3 IN SOIL

1500881 ILLSLEY, C.T., 10/01/74 NO.3 IN SOIL

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1500883 BOSS, M.R., 05/17/71 ITEMS FOR FURTHER DEFINITION

1500884 HOBBS, F.D., 10/03/72 CALCIUM METAL DISPOSAL

1500885 UNKNOWN, 10/10/73 HISTORY OF INCINERATOR AND LANDFILL OPERATIONS

1500886 SMITH, R.E., 09/02/75 INVESTIGATION OF BURIED RADIOACTIVE MATERIAL

1500887 ILLSLEY, C.T., 12/19/78 BRIEFING ON BURIAL TRENCHES

1500888 UNKNOWN, 01/01/72 BURIAL SITES AND CONTAMINATED AREAS

1500889 HUNT, D.C., 04/03/79 LAND USE REQUEST FOR RELOCATION OF EVERGREENS

1500890 ILLSLEY, C.T., 01/28/83 UPDATED INFORMATION ON BURIAL SITES AT ROCKY FLATS

1500891 VOIGHT, A.H., E.S. RYAN, 08/10/66 DISPOSAL OF BUILDING 91 CHEMICAL WASTES

1500892 HORNBACHER, D.D., 06/23/81 TEMPORARY REROUTING OF BATH WATER USED IN FILM DEVELOPING PROCESS

1500893 UNKNOWN, 01/01/73 TRITIUM RECEIVED IN A TRANSFER OF PLUTONIUM SCRAP MATERIAL

1500894 WICKLAND, C.E., 06/16/77 LONG RANGE PLANNING ON DECOMMISSIONING AND DECONTAMINATION REPORT

1500895 UNKNOWN, 11/14/86 ANALYTICAL REPORT WATER FROM LEAK IN PROCESS LINE

1500896 UNKNOWN, 11/14/86 ANALYTICAL REPORT WATER SAMPLE FROM VALVE VAULT #12 LEAK

1500897 COLSTON, B.W., 09/26/73 USAEC 1973 TRITIUM RELEASE

1500898 WERKEMA, G.J., 08/06/73 MORE GILLIES QUESTIONS

1500899 GILLIES, F., 08/07/73 TONS OF URANIUM WASTE IN FLATS BURIAL SITE

1500900 UNKNOWN, 12/31/74 RESPONSE TO QUESTIONS DURING HEARINGS IN DENVER

1500901 UNKNOWN, 01/29/71 BURIAL OF RADIOACTIVE WASTE ON PLANT SITE

1500902 UNKNOWN, 01/15/71 FIRES

1500903 CRITES, T.R., 10/13/80 FOURTH QUARTER ACCOMPLISHMENTS, FY 80

1500904 CRITES, T.R., 01/06/81 FIRST QUARTER, FY 81, ACCOMPLISHMENTS

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- 1500908 HAMMOND, S.E., 10/09/70 STATUS REPORT - INDUSTRIAL HYGIENE AND BIOASSAY - SEPTEMBER 1970
- 1500909 UNKNOWN, 11/01/73 PEST CONTROL PROGRAM REPORT
- 1500910 CRITES, T.R., 04/30/81 PCB TEST BURN AMBIENT AIR SAMPLING
- 1500911 VOIGHT, A.H., 07/20/65 NITRATE CONTAMINATION OF THE SANITARY SYSTEM
- 1500912 ILLSLEY, C.T., 04/15/74 THE NITRATE PROBLEM AT ROCKY FLATS
- 1500913 HOBBS, F.D., R.R. GUNNING, R.W. HAWES, J.A. ZILlich, 04/11/74 NITRATE SOURCES ON THE ROCKY FLATS PLANT SITE
- 1500914 HOBBS, F.D., S.H. PITTS, 09/01/72 NICKEL CARBONYL DISPOSAL
- 1500915 UNKNOWN, 10/01/73 LITHIUM
- 1500916 UNKNOWN, 10/09/73 DRAFT REPORT TO THE COMMITTEE INVESTIGATING THE ROCKY FLATS TRITIUM RELEASE
- 1500917 REES, T.F., J.L. LONG, 10/30/74 ANALYSIS REPORT
- 1500918 HOBBS, F.D., 08/08/73 SIGNIFICANT CONCENTRATIONS OF AIRBORNE PLUTONIUM NEAR BUILDING 995
- 1500919 CARROLL, R.V., S.E. CERISE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M. A. THOMPSON, E.J. WALKO, J.F. WILLGING, 02/15/73 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD
- 1500920 CARROLL, R.V., S.E. CERISE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M. A. THOMPSON, E.J. WALKO, J.F. WILLGING, 07/11/73 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD JULY 11, 1973
- 1500921 BOSS, M.R., B.S. EVANS, W.H. LEE, C.W. PILTINGSRUD, S.E. HAMMOND, P.W. JACOE, K.W. EMERSON, L.M. GROW, 04/15/71 MINUTES OF INFORMATION EXCHANGE
- 1500922 BOSS, M.R., B.S. EVANS, C.W. PILTINGSRUD, S.E. HAMMOND, P.W. JACOE, L.M. GROW, R.D. SIEK, A.J. HAZLE, J.F. WILLGING, J.R. SEED, D.E. MICHELS, 02/21/72 MINUTES OF INFORMATION EXCHANGE
- 1500923 THOMPSON, M.A., E.M. BELLAGAMBA, H.E. BOWMAN, S.E. CERISE, C.H. DOMPIERRE, R.D. FOREST, J.L. HOLST, J.B. OWEN, G.J. WERKEMA, D.J. YEHLE, 12/31/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD DECEMBER 18, 1974
- 1500924 THOMPSON, M.A., E.M. BELLAGAMBA, H.E. BOWMAN, K.W. CALKINS, S.E. CERISE, C.H. DOMPIERRE, R.D. FOREST, J.B. OWEN, G.J. WERKEMA, D.J. YEHLE, 09/30/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD SEPTEMBER 18, 1974
- 1500925 CALKINS, K.W., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, J.B. OWEN, M.A. THOMPSON, G.J. WERKEMA, J.F. WILLGING, D.J. YEHLE, 05/21/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD MAY 15, 1974

- 1500926 CALKINS, K.W., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, J.B. OWEN, M.A. THOMPSON, G.J. WERKEMA, J.F. WILLGING, D.J. YEHLE, E.J. SEASTONE, 04/01/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD MARCH 20, 1974
- 1500927 CARROLL, R.V., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M.A. THOMPSON, J.F. WILLGING, E.J. WALKO, 01/09/74 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD JANUARY 2, 1974 AND JANUARY 8, 1974
- 1500928 CARROLL, R.V., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M.A. THOMPSON, J.F. WILLGING, E.J. WALKO, 12/28/73 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD DECEMBER 19, 1973
- 1500929 CARROLL, R.V., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M.A. THOMPSON, J.F. WILLGING, E.J. WALKO, 12/04/73 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD NOVEMBER 21, 1973
- 1500930 CARROLL, R.V., S.E. CERISE, C.H. DOMPIERRE, J.H. HANES, C.M. LOVE, J.B. OWEN, J.L. SULLIVAN, M.A. THOMPSON, J.F. WILLGING, E.J. WALKO, 11/12/73 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF MEETING HELD NOVEMBER 7, 1973
- 1500931 HAWES, R.W., 02/23/79 PERIMETER SECURITY ZONE - SOIL STERILANTS
- 1500932 UNKNOWN, 12/05/73 INTERIM REPORT ON ROCKY FLATS STRONTIUM-90 INVESTIGATION
- 1500933 GUNNING, R.R., M.A. THOMPSON, 01/17/74 INTERIM REPORT ON CORING AND SAMPLING THE ROCKY FLATS LANDFILL
- 1500934 VOGEL, R.M., 06/02/70 REMOVAL OF WASTE DRUMS FROM THE MOUND
- 1500935 PILTINGSRUD, C.W., 02/18/71 CONTAMINATION AT THE OUTFALL OF BUILDING 771 STORM DRAIN
- 1500936 HAWES, R.W., 10/31/73 EJO 440045 PROCESS LINE REPLACEMENT
- 1500937 RYAN, E.S., 08/13/71 STATUS REPORT - HEALTH PHYSICS WASTE DISPOSAL -- JULY 1971
- 1500938 RYAN, E.S., 06/14/71 STATUS REPORT - HEALTH PHYSICS WASTE DISPOSAL -- MAY 1971
- 1500939 RYAN, E.S., 04/20/71 STATUS REPORT - HEALTH PHYSICS WASTE DISPOSAL -- MARCH 1971
- 1500940 UNKNOWN, 10/01/62 SUMMARY OF WASTE MANAGEMENT PRACTICES AT ROCKY FLATS, CIRCA 1962
- 1500941 FARRELL, L.C., E.S. RYAN, 10/01/60 STUDY OF DISPOSAL OF RADIOACTIVE WASTE, ROCKY FLATS, COLORADO
- 1500942 LANGELL, F.H., 09/24/53 EVAPORATION POND
- 1500943 SHEPHERD, B.P., 07/16/53 REPORT OF MEETING HELD JULY 16 TO DETERMINE LOCATION AND BASIC DESIGN CRITERIA FOR EVAPORATION POND

- 1500944 PRINGLE, J.W., 06/24/53 PROPOSAL FOR NITRATE DISPOSAL
- 1500945 MATHESON, L.A., 05/13/53 RESPONSIBILITY FOR DECONTAMINATION
- 1500946 FARRELL, L.C., 09/19/53 TENTATIVE PROCEDURE FOR HANDING CONTAMINATED SOLID AND LIQUID WASTES
- 1500947 CHAPMAN, T.S., 02/04/53 SOME CONDITIONS FOR ON-SITE BURIAL OF CONTAMINATED SOLID WASTE
- 1500948 LANGELL, F.H., 01/23/53 POLICY GOVERNING ALLOWABLE RADIOACTIVITY IN WASTES DISCHARGED BY AEC CONTRACTORS
- 1500949 THOMPSON, M.A., 11/12/74 PROGRESS REPORT FOR OCTOBER 1974 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500950 THOMPSON, M.A., 12/12/75 HIGHLIGHTS FOR WEEK ENDING DECEMBER 12 ENVIRONMENTAL SCIENCES AND WATER CONTROL
- 1500951 THOMPSON, M.A., 05/12/75 PROGRESS REPORT FOR APRIL 1975 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500952 THOMPSON, M.A., 02/12/75 PROGRESS REPORT FOR JANUARY 1975 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500953 THOMPSON, M.A., 03/11/75 PROGRESS REPORT FOR FEBRUARY 1975 ENVIRONMENTAL SCIENCE AND WASTE CONTROL
- 1500954 THOMPSON, M.A., 04/10/75 PROGRESS REPORT FOR MARCH 1975 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500955 THOMPSON, M.A., 06/11/75 PROGRESS REPORT FOR MAY 1975 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500956 THOMPSON, M.A., 07/08/75 PROGRESS REPORT FOR JUNE 1975 ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500957 THOMPSON, M.A., 08/08/75 ENVIRONMENTAL SCIENCES AND WASTE CONTROL HIGHLIGHTS WEEK OF AUGUST 4-8, 1975
- 1500958 THOMPSON, M.A., 10/24/75 HIGHLIGHTS FOR WEEK OF OCTOBER 20, 1975, ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500959 THOMPSON, M.A., 11/07/75 WEEKLY HIGHLIGHTS FOR WEEK ENDING NOVEMBER 7, 1975
- 1500960 THOMPSON, M.A., 11/21/75 HIGHLIGHTS - WEEK ENDING NOVEMBER 21, 1975 ENVIRONMENTAL SCIENCE AND WASTE CONTROL
- 1500961 THOMPSON, M.A., 12/05/75 WEEKLY HIGHLIGHTS FOR ENVIRONMENTAL SCIENCES AND WASTE CONTROL
- 1500962 THOMPSON, M.A., 03/26/76 ENVIRONMENTAL SCIENCES AND WASTE CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 26, 1976



1500963 THOMPSON, M.A., 03/05/76 ENVIRONMENTAL SCIENCES AND WASTE CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 5, 1976

1500964 THOMPSON, M.A., 06/25/76 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING JUNE 25, 1976

1500965 HORNBACHER, D.D., 07/31/79 REVERSE OSMOSIS FACILITY OPERATION BRINE DISPOSAL

1500966 UNKNOWN, 06/16/89 RCRA CONTINGENCY PLAN ACID SPILL AT BUILDING 123

1500967 UNKNOWN, 01/01/82 GROUNDWATER MONITORING DATA

1500968 BOSS, M.R., 01/18/77 OFF SITE DISPOSAL OF PHOTOGRAPHIC PROCESSING FIXER SOLUTIONS

1500969 THOMPSON, M.A., 09/17/76 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 17, 1976

1500970 HORNBACHER, D.D., 05/20/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MAY 20, 1977

1500971 HORNBACHER, D.D., 11/11/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING NOVEMBER 11, 1977

1500972 HORNBACHER, D.D., 11/18/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING NOVEMBER 18, 1977

1500973 HORNBACHER, D.D., 12/10/76 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS WEEK ENDING DECEMBER 10, 1976

1500974 HORNBACHER, D.D., 12/23/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 23, 1977

1500975 HORNBACHER, D.D., 12/23/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 16, 1977

1500976 THOMPSON, M.A., 09/24/76 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 24, 1976

1500977 WERKEMA, M.V., 10/22/76 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 22, 1976

1500978 WERKEMA, M.V., 12/10/76 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 10, 1976

1500979 WERKEMA, M.V., 03/11/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING MARCH 11, 1977

1500980 WERKEMA, M.V., 05/20/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING MAY 20, 1977

1500981 WERKEMA, M.V., 05/10/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING JUNE 10, 1977



- 1500982 WERKEMA, M.V., 06/17/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING JUNE 17, 1977
- 1500983 HORNbacher, D.D., 07/01/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING JULY 1, 1977
- 1500984 HORNbacher, D.D., 08/19/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
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ENDING NOVEMBER 4, 1977
- 1500986 WERKEMA, M.V., 12/16/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 16, 1977
- 1500987 WERKEMA, M.V., 11/18/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
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- 1500988 WERKEMA, M.V., 12/23/77 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 23, 1977
- 1500989 WERKEMA, M.V., 01/06/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING JANUARY 6, 1978
- 1500990 WERKEMA, M.V., 01/20/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING JANUARY 20, 1978
- 1500991 WERKEMA, M.V., 02/03/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 3, 1978
- 1500992 WERKEMA, M.V., 02/10/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 10, 1978
- 1500993 WERKEMA, M.V., 02/17/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 17, 1978
- 1500994 WERKEMA, M.V., 02/24/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 24, 1978
- 1500995 WERKEMA, M.V., 03/08/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING MARCH 3, 1978
- 1500996 WERKEMA, M.V., 03/11/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING MARCH 10, 1978
- 1500997 WERKEMA, M.V., 03/31/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING MARCH 31, 1978
- 1500998 WERKEMA, M.V., 04/14/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING APRIL 14, 1978
- 1500999 WILLIAMS, W.F., 05/05/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING MAY 5, 1978



1501000 WILLIAMS, W.F., 07/21/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING JULY 21, 1978

1501001 CRITES, T.R., 08/06/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING
AUGUST 3, 1979

1501002 WERKEMA, M.V., 11/10/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING NOVEMBER 10, 1978

1501003 WERKEMA, M.V., 12/08/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 8, 1978

1501004 WERKEMA, M.V., 12/18/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 15, 1978

1501005 WERKEMA, M.V., 02/16/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 16, 1979

1501006 CRITES, T.R., 09/28/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING
SEPTEMBER 28, 1979

1501007 CRITES, T.R., 11/02/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING
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1501008 HILL, J.E., 03/03/59 MONTHLY PROGRESS REPORT - SITE SURVEY - FEB.1959

1501009 HILL, J.E., 12/06/60 MONTHLY PROGRESS REPORT - SITE SURVEY - NOVEMBER 1960

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1501013 HILL, J.E., 10/10/58 MONTHLY PROGRESS REPORT - SITE SURVEY - SEPTEMBER 1958

1501014 RYAN, E.S., 12/28/64 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - NOVEMBER
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1501015 RYAN, E.S., 08/25/64 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - JULY 1964

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1501018 UNKNOWN, 06/17/63 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - MAY 1963

1501019 RYAN, E.S., 11/15/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - OCTOBER
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1501020 RYAN, E.S., 10/25/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - SEPTEMBER
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- 1501021 RYAN, E.S., 07/26/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - JUNE 1962 AND SUMMARY FOR FISCAL YEAR 1962
- 1501022 RYAN, E.S., 05/10/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP APRIL 1962
- 1501023 RYAN, E.S., 02/14/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - JANUARY 1962
- 1501024 PRINGLE, J.W., 10/07/52 WASTE DISPOSAL OPTIONS FOR ROCKY FLATS BASED ON EXPERIENCE AT OTHER USAEC FACILITIES
- 1501025 HARRISON, R.R., 09/29/52 WASTE DISPOSAL
- 1501026 EPP, J.G., 09/22/52 PROCESS WASTE DISPOSAL - 74 BUILDING
- 1501027 CHAPMAN, T.S., 07/11/52 BUILDING 81 - DISPOSAL OF SLIGHTLY CONTAMINATED WASTES
- 1501028 PERSONS, D.W., 07/09/52 DISPOSAL OPTIONS FOR ROCKY FLATS WASTE
- 1501029 THACKERAY, R.S., 06/01/52 SOLID CONTAMINATED WASTE DISPOSAL AT ROCKY FLATS
- 1501030 SHEPHERD, B.P., 06/23/52 BUILDINGS 41 & 23 - LIQUID WASTE DISPOSAL
- 1501031 SHEPHERD, B.P., 06/13/52 LIQUID WASTE DISPOSAL AT ROCKY FLATS PLANT
- 1501032 CHAPMAN, T.S., 05/27/52 DISPOSITION OF CONTAMINATED SOLID WASTE
- 1501033 SHEPHERD, B.P., 05/23/52 BUILDINGS 41 & 23 - PROCESS WASTE DISPOSAL FACILITY NO. 207
- 1501034 SHEPHERD, B.P., 05/02/52 BUILDINGS 41 AND 23 - PROCESS WASTE DISPOSAL
- 1501035 CHAPMAN, T.S., 04/04/52 DISPOSAL OF CONTAMINATED SOLID WASTE
- 1501036 EPP, J.G., 04/28/54 WASTE SHIPMENT FROM ROCKY FLATS
- 1501037 EPP, J.G., 12/01/55 IMPERVIOUS NITRATE WASTE STORAGE POND
- 1501038 RYAN, E.S., 07/11/61 HISTORY REPORT - WASTE DISPOSAL COORDINATION GROUP - JUNE, 1961 AND SUMMARY FOR FISCAL YEAR 1961
- 1501039 CRITES, T.R., 10/29/82 ENVIRONMENTAL & OCCUPATIONAL HEALTH WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 29, 1982
- 1501040 RICHER, M.J., 10/27/82 HIGHLIGHTS 10/27/82 BROWN GAS EMITTING FROM BUILDING 218
- 1501041 CRITES, T.R., 10/22/82 ENVIRONMENTAL & OCCUPATIONAL HEALTH WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 22, 1982
- 1501042 HILL, J.E., 07/30/82 WEEKLY HIGHLIGHTS - INDUSTRIAL HYGIENE, WEEK ENDING JULY 30, 1982
- 1501043 REFFEL, S.C., 07/14/82 BERYLLIUM RELEASE HIGHLIGHTS FOR THE WEEK OF 07/08 - 07/14

1501044 UNKNOWN, 07/08/82 NITRIC ACID SPILL WEEKLY HIGHLIGHTS - JULY 8, 1982

1501045 HORNBACHER, D.D., R.M. SAIKI, C.T. ILLSLEY, 04/22/71 STATUS OF SOIL STABILIZATION EVALUATION PROGRAM

1501046 KELCHNER, B.L., 07/30/76 WEEKLY HIGHLIGHTS - WASTE PROCESSING

1501047 HILL, J.E., 08/03/62 MONTHLY PROGRESS REPORT - SITE SURVEY - INDUSTRIAL HYGIENE - JULY 1962

1501048 UNKNOWN, 08/01/89 REPORT OF THE CHROMIC ACID INCIDENT INVESTIGATION AT ROCKY FLATS

1501049 CRITES, T.R., 08/17/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 17, 1979

1501050 VOGEL, R.M., 06/02/70 REMOVAL OF WASTE DRUMS FROM THE MOUND

1501051 HAYDEN, J.A., 03/01/76 ANALYSIS OF WIND BLOWN SOIL FROM PLOWED FIELD IN THE BUFFER ZONE

1501052 CRITES, T.R., 12/21/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 21, 1979

1501053 ELLIS, C.W., F.T. ANTONICH, C.T. ILLSLEY, G.J. STEPPEN, 11/19/86 TCA SPILL

1501054 UNKNOWN, 07/01/74 INVESTIGATIVE REPORT OF THE 1973 TRITIUM RELEASE AT THE ROCKY FLATS PLANT IN GOLDEN, COLORADO

1501055 MANESS, J.H., 09/09/71 PRESSURE TESTING AND LEAK LOCATION SURVEY OF PROCESS WASTE LINE AT THE ROCKY FLATS FACILITY

1501056 BOSS, M.R., 05/04/70 SOIL SAMPLING REPORT - WEEK ENDING MAY 04, 1970

1501057 BOSS, M.R., 04/17/70 SOIL SAMPLING REPORT - WEEK ENDING APRIL 17, 1970

1501058 BOSS, M.R., 04/24/70 SOIL SAMPLING REPORT - WEEK ENDING APRIL 24, 1970

1501059 BOSS, M.R., 03/23/71 SOIL SAMPLING REPORT - WEEK ENDING MARCH 19, 1971

1501060 BOSS, M.R., 03/09/71 SOIL SAMPLING REPORT - WEEK ENDING MARCH 05, 1971

1501061 BOSS, M.R., 02/26/71 SOIL SAMPLING REPORT - WEEK ENDING FEBRUARY 26, 1971

1501062 BOSS, M.R., 02/18/71 SOIL SAMPLING REPORT - WEEK ENDING FEBRUARY 12, 1971

1501063 BOSS, M.R., 06/15/70 SOIL SAMPLING REPORT - WEEK ENDING JUNE 12, 1970

1501064 BOSS, M.R., 02/03/71 SOIL SAMPLING REPORT - WEEK ENDING JANUARY 29, 1971

1501065 BOSS, M.R., 06/08/70 SOIL SAMPLING REPORT - WEEK ENDING JUNE 05, 1970

1501066 VOGEL, R.M., 01/28/74 LANDFILL DUMP FINDINGS

1501067 SETLOCK, G.H., 11/10/86 SPECIAL PROJECTS

1501068 BERGMAN, D., 02/27/89 ROCKY FLATS PLANT - SAMPLING AND ANALYSIS DATA DOCUMENT

1501069 MILLER, B.A., 10/14/82 WASTE PROCESSING REQUEST

1501070 VOGEL, R.M., 12/17/73 LANDFILL DUMP

1501071 VOGEL, R.M., 12/05/73 LANDFILL DUMP

1501072 VOGEL, R.M., 01/11/74 LANDFILL DUMP

1501073 KREY, P.W., E.P. HARDY, 08/01/70 PLUTONIUM IN SOIL AROUND THE ROCKY FLATS PLANT

1501074 UNKNOWN, 06/30/85 PROCESS WASTE LINE

1501075 GOLDBERG, E.S., 06/01/89 RCRA REPORT - ACID RELEASE

1501076 UNKNOWN, 06/16/89 RCRA CONTINGENCY PLAN

1501077 UNKNOWN, 11/21/84 ACCIDENTAL BYPASS OF SPRAY IRRIGATION

1501078 ILLSLEY, C.T., 11/14/86 LIQUID SPILL AT PORTAL 1

1501079 UNKNOWN, 01/10/53 ROCKY FLATS PLANT PAST DISPOSAL AREAS

1501080 POTTER, G.L., 06/11/87 WASTE DRUM NEAR LANDFILL

1501081 LEE, W.H., 03/15/71 PROGRAM FOR IDENTIFICATION OF POTENTIAL PROBLEM AREAS ON THE ROCKY FLATS PLANT SITE WITH RESPECT TO RADIOACTIVE CONTAMINATION OUTSIDE OF BUILDINGS

1501082 MARTELL, E.A., 07/24/69 REQUEST FOR ADDITIONAL INFORMATION REGARDING MAY 11, 1969, FIRE

1501083 JOSHEL, L.M., 08/04/69 ADDITIONAL INFORMATION REGARDING MAY 11, 1969, FIRE

1501084 MARTELL, E.A., J.J. KRAUSHAAR, D.W. SHEA, R.H. WILLIAMS, 01/13/70 REPORT ON THE DOW ROCKY FLATS FIRE: IMPLICATIONS OF GOLDEN PD PLUTONIUM RELEASES TO THE PUBLIC HEALTH AND SAFETY

1501085 BARKER, C.J., 10/11/74 CONTAMINATED AREA EAST OF SOLAR PONDS

1501086 UNKNOWN, 07/30/69 BARREL STORAGE AREA BUILDING 770 EAST

1501087 UNKNOWN, 12/30/73 ITEMS OF INTEREST, EXCERPTS FROM HEALTH PHYSICS MONTHLY STATUS REPORT

1501088 VOGEL, R.M., 10/08/74 ANSWERS TO QUESTIONS - BY MEMORY - R. M. VOGEL

1501089 VOGEL, R.M., 07/11/73 CONTAMINATION INCIDENT - 779 STORAGE YARD

1501090 JOSHEL, L.M., 07/01/69 THE COLORADO COMMITTEE FOR ENVIRONMENTAL INFORMATION QUESTIONS REGARDING MAY 11, 1969, FIRE

1501091 UNKNOWN, 07/11/69 QUESTIONS AND ANSWERS REGARDING MAY 11, 1969, FIRE

1501092 START, G.E., C. DICKSON, 02/04/70 PLUTONIUM RELEASES TO THE ENVIRONMENT AT ROCKY FLATS

1501093 UNKNOWN, 01/01/74 USAEC ROCKY FLATS PLANT 197.3 ENVIRONMENTAL SURVEILLANCE SUMMARY REPORT

1501094 THOMPSON, M.A., 09/13/74 PROGRESS REPORT FOR AUGUST 1974 ENVIRONMENTAL SCIENCES AND WASTE CONTROL

1501095 UNKNOWN, 01/01/70 1969 SURVEILLANCE SUMMARY

1501096 COCKERAM, D.J., 12/29/75 STATUS SUMMARY ON ROCKWELL INTERNATIONAL INVESTIGATION OF ON-SITE BURIALS

1501097 GILLIES, F., 08/07/73 TONS OF URANIUM WASTE IN FLATS BURIAL SITE

1501098 WILLGING, J.F., 08/06/73 MORE GILLIES QUESTIONS REGARDING RADIOACTIVE BURIAL SITES

1501099 UNKNOWN, 12/31/74 RESPONSE TO QUESTIONS DURING HEARINGS IN DENVER

1501100 UNKNOWN, 07/21/70 DIRECT TRANSCRIPTION FROM PRESS CONFERENCE HELD BY LLOYD JOSHEL, JULY 21, 1970; TOPIC: TRENCHES AND MOUND BURIAL

1501101 HAZLE, A.J., 09/03/85 GROUNDWATER CONTAMINATION SOURCES

1501102 YODER, R.E., 10/31/84 ACCIDENTAL DIVERSION OR BYPASS OF INTERCEPTED GROUNDWATER FROM THE SEEPAGE AREA NEAR THE SOLAR EVAPORATION PONDS

1501103 NICKS, J.R., 01/01/85 ROCKY FLATS SOLAR EVAPORATION PONDS

1501104 HORNBACHER, D.D., 02/02/81 DISPOSAL OF TOXIC GASES

1501105 ILLSLEY, C.T., 12/12/86 EAC WEEKLY HIGHLIGHTS

1501106 ILLSLEY, C.T., 12/10/86 PROCESS WASTE LINE LEAK

1501107 UNKNOWN, 12/01/69 FIRE - ROCKY FLATS PLANT - MAY 11, 1969

1501108 ILLSLEY, C.T., 11/25/86 SOIL SAMPLES FROM NORTH OF BUILDING 551

1501109 JOSHEL, L.M., 07/16/69 ANSWERS TO QUESTIONS REGARDING 1969 FIRE

1501110 ILLSLEY, C.T., 11/20/86 VALVE VAULT 12 LEAK - CONTAMINATED SOIL

1501111 UNKNOWN, 01/01/73 1968 ACCIDENTAL RELEASE OF TRITIUM

1501112 UNKNOWN, 12/21/73 AEC SAYS DOW FAILED TO REPORT TRITIUM RELEASES

- 1501113 UNKNOWN, 01/01/78 PRE-TRIAL STATEMENT - VOLUME I: INTRODUCTORY CIVIL ACTION NO.75-M-1111, 75-M-1162, 75-M-1296
- 1501114 VOGEL, R.M., 01/28/74 LANDFILL DUMP FINDING
- 1501115 VOGEL, R.M., 01/11/74 LANDFILL DUMP
- 1501116 VOGEL, R.M., 12/17/73 LANDFILL DUMP
- 1501117 VOGEL, R.M., 12/05/73 LANDFILL DUMP
- 1501118 UNKNOWN, 06/23/89 ASBESTOS MANAGEMENT
- 1501119 KLANECKY, E.E., 07/08/77 REPORT OF FINDING AT THE LANDFILL DUMP
- 1501120 VOGEL, R.M., 07/03/75 LANDFILL SURVEY FINDING
- 1501121 FREIBERG, K.J., 04/14/70 903 OIL DRUM STORAGE AREA
- 1501122 LEE, W.H., 03/19/71 ENVIRONMENTAL SURVEILLANCE PROGRAM OF THE ROCKY FLATS PLANT SITE
- 1501123 UNKNOWN, 01/01/77 HANDWRITTEN NOTES REGARDING SAMPLING, 1957 AND 1969 FIRES, AND 903-PAD AND HOW THEY MAY RELATE TO ON-SITE AND OFF-SITE CONTAMINATION
- 1501124 BARRICK, C.W., 11/11/80 A REVIEW OF THE MAY 11, 1969, FIRE IN BUILDING 776-777 ROCKY FLATS PLANT
- 1501125 UNKNOWN, 03/22/89 CHROMIC ACID INCIDENT EVENTS AND CAUSAL FACTORS CHART
- 1501126 JOHNSON, C.R., 04/02/74 C.R. JOHNSON LOGBOOK 12/30/73 - 07/11/75 INCIDENT RESULTING IN RELEASE TO DUCTS
- 1501127 JOHNSON, C.R., 08/07/74 C.R. JOHNSON LOGBOOK 12/30/73 - 07/11/75 HOT BAG FOUND AT LANDFILL
- 1501128 JOHNSON, C.R., 09/23/74 C.R. JOHNSON LOGBOOK 12/30/73 - 07/11/75 CARGO BOXES THAT FELL OFF TRUCK ON HIGHWAY
- 1501129 JOHNSON, C.R., 03/23/73 C.R. JOHNSON LOGBOOK 08/07/72 - 12/28/73 CONTAMINATED WELDER ON DOCK OF 707
- 1501130 JOHNSON, C.R., 04/06/73 C.R. JOHNSON LOGBOOK 08/07/72 - 12/28/73 CONTAMINATION INCIDENT SECOND FLOOR OF 707A
- 1501131 JOHNSON, C.R., 06/06/73 C.R. JOHNSON LOGBOOK 08/07/72 - 12/28/73 CONTAMINATION INCIDENT BUILDING-707 MODULE K
- 1501132 JOHNSON, C.R., 12/20/73 C.R. JOHNSON LOGBOOK 08/07/72 - 12/28/73 CONTAMINATED WASTE TO LANDFILL
- 1501133 JOHNSON, C.R., 04/19/71 C.R. JOHNSON LOGBOOK 04/14/71 - 08/04/72 771 OUTFALL - LEAKING DRUMS



1501134 JOHNSON, C.R., 10/06/71 C.R. JOHNSON LOGBOOK 04/14/71 - 08/04/72 CONTAMINATION OF 776 BOTTLE DOCK\COMPRESSOR BUILDING

1501135 JOHNSON, C.R., 07/17/72 C.R. JOHNSON LOGBOOK 04/14/71 - 08/04/72 CONTAMINATED PIPE BY 779

1501136 JOHNSON, C.R., 03/29/66 C.R. JOHNSON LOGBOOK 09/01/65 - 08/31/66 BUILDING-774 DOCK REMOVAL

1501137 JOHNSON, C.R., 12/10/70 C.R. JOHNSON LOGBOOK 11/24/69 - 04/13/71 POSSIBLE OFF-SITE CONTAMINATION

1501138 JOHNSON, C.R., 01/20/71 C.R. JOHNSON LOGBOOK 11/24/69 - 04/13/71 CONTAMINATION INCIDENT IN ROOM 220 BUILDING 779 - HOLE IN BAG

1501139 JOHNSON, C.R., 02/01/71 C.R. JOHNSON LOGBOOK 11/24/69 - 04/13/71 LEAKY GLOVE INCIDENT

1501140 JOHNSON, C.R., 02/20/68 C.R. JOHNSON LOGBOOK 09/16/66 - 04/15/68 CONTAMINATED EMPLOYEE SPREAD TO HIS VEHICLE

1501141 JOHNSON, C.R., 06/11/68 C.R. JOHNSON LOGBOOK 04/16/68 - 11/21/69 LEAKING BARREL ON ROADWAY

1501142 JOHNSON, C.R., 06/23/69 C.R. JOHNSON LOGBOOK 04/16/68 - 11/21/69 DRUM CONTAMINATION IN BUILDING 79

1501143 JOHNSON, C.R., 09/25/64 C.R. JOHNSON LOGBOOK 06/03/64 - 08/31/65

1501144 JOHNSON, C.R., 05/04/65 C.R. JOHNSON LOGBOOK 06/03/64 - 08/31/65

1501145 JOHNSON, C.R., 05/05/65 C.R. JOHNSON LOGBOOK 06/03/64 - 08/31/65

1501146 JOHNSON, C.R., 05/07/65 C.R. JOHNSON LOGBOOK 06/03/64 - 08/31/65

1501147 UNKNOWN, 05/08/74 HEALTH PHYSICS INFORMATION LOG BOOK MODULE C GLOVE FAILURE INCIDENT

1501148 UNKNOWN, 09/24/74 HEALTH PHYSICS INFORMATION LOG BOOK MODULE C OIL SPILL

1501149 UNKNOWN, 10/29/74 HEALTH PHYSICS INFORMATION LOG BOOK MODULE C OIL SPILL

1501150 UNKNOWN, 11/05/75 HEALTH PHYSICS INFORMATION LOG BOOK MODULE C HIGH ALPHA CONTAMINATION SEEPING OUT FROM UNDER LEAD

1501151 UNKNOWN, 02/19/76 HEALTH PHYSICS INFORMATION LOG BOOK MODULE C FIRE IN WELDER

1501152 UNKNOWN, 11/30/78 RADIATION MONITORS LOG BOOK WATER LEAK OUTSIDE OF BUILDING-778

1501153 UNKNOWN, 07/30/79 RADIATION MONITORS LOG BOOK LAUNDRY TANK OVERFLOW INTO PIT

1501154 UNKNOWN, 09/15/79 RADIATION MONITORS LOG BOOK OIL LEAKING FROM PUMP

1501155 UNKNOWN, 01/14/80 RADIATION MONITORS LOG BOOK TANK LEAK

1501156 KITTINGER, W.D., 06/04/65 KITTINGER'S LOG BOOK NO. 1 BUILDING 771 SKULL BOX LEAK

1501157 KITTINGER, W.D., 06/15/65 KITTINGER'S LOG BOOK NO. 1 LEAKING WASTE BOX

1501158 UNKNOWN, 06/05/69 LOG RECORD OF MONITORS SUPERVISORS CONTAMINATED MAN OUT WEST DOCK ONTO ROAD

1501159 UNKNOWN, 06/14/69 LOG RECORD OF MONITORS SUPERVISORS WEST DOCK CONTAMINATION

1501160 UNKNOWN, 06/22/69 LOG RECORD OF MONITORS SUPERVISORS BUILDING-779 LEAKING DRUM ON DOCK OUTSIDE "BVO AREA"/ROADWAY

1501161 UNKNOWN, 06/23/69 LOG RECORD OF MONITORS SUPERVISORS WEST DOCK AND GROUND NEAR WEST DOCK/ROADWAY

1501162 UNKNOWN, 06/28/69 LOG RECORD OF MONITORS SUPERVISORS CONTAMINATED WATER IN DRAIN TO SUMP PUMP

1501163 UNKNOWN, 07/07/69 LOG RECORD OF MONITORS SUPERVISORS WEST DOCK

1501164 UNKNOWN, 07/08/69 LOG RECORD OF MONITORS SUPERVISORS WEST DOCK AND ROADWAY AND SOUTH DOCK

1501165 UNKNOWN, 09/26/62 LOG RECORD OF MONITORS SUPERVISORS FIRE IN INCINERATOR FILTER PLENUM

1501166 UNKNOWN, 12/12/62 LOG RECORD OF MONITORS SUPERVISORS BUILDING-771 RM 146 EXHAUST LINE CUT, CONTAMINATING 8 ROOMS

1501167 UNKNOWN, 07/14/63 LOG RECORD OF MONITORS SUPERVISORS PLANT FR FIRE

1501168 UNKNOWN, 05/20/69 777 BUILDING SHIFT LOG, DECONTAMINATION/ROOF CONTAMINATION/SAND AND GRAVEL CONTAMINATION

1501169 UNKNOWN, 10/15/65 BUILDING 76-77 LOG BOOK

1501170 UNKNOWN, 03/14/66 BUILDING 776/777 LOG BOOK

1501171 UNKNOWN, 04/06/66 BUILDING 776/777 LOG BOOK

1501172 UNKNOWN, 05/19/66 BUILDING 776/777 LOG BOOK

1501173 FERARESE, J.J., E.E. KLANECKY, T.L. MANZANARES, 07/16/68 INCIDENT REPORTS 771

1501174 KLANECKY, E.E., T.L. MANZANARES, 06/11/68 INCIDENT REPORTS 771

1501175 BARKER, C.J., 07/02/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS, WEEK ENDING JULY 2, 1981

1501176 HORNbacher, D.D., 06/19/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS, WEEK
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1501177 JOHNSON, C.J., 05/27/84 COMPARISON OF OFF-SITE RADIONUCLIDE CONTAMINATION &
POPULATION EFFECTS FOR WINDSCALE AND ROCKY FLATS NUCLEAR WEAPONS
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1501178 HORNbacher, D.D., 05/15/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501179 HORNbacher, D.D., 05/08/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501180 HORNbacher, D.D., 04/24/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501181 HORNbacher, D.D., 04/16/81 ENVIRONMENTAL ANALYSIS WEEKLY CALENDAR YEAR
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1501182 HORNbacher, D.D., 04/10/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS
WEEKLY HIGHLIGHTS, WEEK ENDING APRIL 10, 1981

1501183 HORNbacher, D.D., 03/27/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS
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1501184 HORNbacher, D.D., 03/20/91 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS
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1501185 HORNbacher, D.D., 03/13/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501186 UNKNOWN, 11/01/88 PONDCRETE/SALTCRETE LOG BOOKS SPILL AT 750 PAD

1501187 HORNbacher, D.D., 01/30/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501188 HORNbacher, D.D., 01/23/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501189 OWEN, J.B., 10/04/55 CONTAMINATED INCIDENT OF SEPTEMBER 30, 1955

1501190 KITTINGER, W.D., 06/22/64 DECONTAMINATION EFFORT - LUMP SUM AREA

1501191 OWEN, J.B., 06/22/64 DECONTAMINATION OF BUILDING 76 AND ENVIRONS FOLLOWING
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1501192 UNKNOWN, 04/01/80 A SUMMARY REPORT ON REVERSE OSMOSIS SLUDGE BEDS

1501193 PUTZIER, E.A., 05/07/65 WASTE BOX LEAK - CONTAMINATED ROAD

1501194 HORNbacher, D.D., 01/16/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501195 HILL, J.E., W.D. KITTINGER, 08/17/54 SAMPLE COLLECTION LOG BOOK

1501196 HORNbacher, D.D., 12/12/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501197 UNKNOWN, 06/21/89 PONDCRETE/SALTCRETE LOG BOOK SPILL

1501198 UNKNOWN, 07/05/89 PONDCRETE/SALTCRETE LOG BOOK SPILL

1501199 HORNbacher, D.D., 11/14/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501200 HORNbacher, D.D., 12/05/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501201 HORNbacher, D.D., 11/26/80 ENVIRONMENTAL ANALYSIS AND WEEKLY HIGHLIGHTS
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1501202 BARKER, C.J., 10/17/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING
OCTOBER 17, 1980

1501203 HORNbacher, D.D., 09/05/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501204 RYAN, E.S., 11/15/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - OCTOBER
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1501205 HORNbacher, D.D., 08/22/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501206 HORNbacher, D.D., 08/15/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501207 SUNDBLAD, C.L., 06/10/86 CINDY SUNDBLAD'S ENVIRONMENTAL ANALYSIS AND
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1501208 SUNDBLAD, C.L., 03/03/87 CINDY SUNDBLAD'S LOGBOOK P 16

1501209 SUNDBLAD, C.L., 06/01/87 CINDY SUNDBLAD'S LOGBOOK P 17

1501210 SUNDBLAD, C.L., 01/12/87 CINDY SUNDBLAD'S LOGBOOK P 13

1501211 SUNDBLAD, C.L., 11/06/86 CINDY SUNDBLAD'S LOGBOOK 11/04/86 P 11

1501212 HORNbacher, D.D., 01/04/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501213 SUNDBLAD, C.L., 04/11/89 CINDY SUNDBLAD'S LOGBOOK NITRIC ACID SPILL

1501214 HORNbacher, D.D., 07/11/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501215 ILLSLEY, C.T., 07/03/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501216 HORNbacher, D.D., 06/20/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501217 HORNbacher, D.D., 05/30/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501218 HORNbacher, D.D., 04/18/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501219 HORNbacher, D.D., 04/25/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501220 HORNbacher, D.D., 03/28/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501221 BARKER, C.J., 03/21/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING
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1501222 HORNbacher, D.D., 01/25/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501223 HORNbacher, D.D., 02/22/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501224 HORNbacher, D.D., 11/30/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501225 HORNbacher, D.D., 09/28/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501226 SUNDBLAD, C.L., 04/13/88 CINDY SUNDBLAD'S LOGBOOK 04/13/88 P 22

1501227 HORNbacher, D.D., 08/24/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501228 HORNbacher, D.D., 08/17/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501229 HORNbacher, D.D., 08/10/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501230 HORNbacher, D.D., 06/08/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501231 BARKER, C.J., 06/01/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING
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1501232 HORNbacher, D.D., 04/27/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501233 HORNbacher, D.D., 04/20/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501234 HORNbacher, D.D., 04/06/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501235 HORNbacher, D.D., 01/06/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501236 HORNbacher, D.D., 01/20/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501237 HORNbacher, D.D., 01/27/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501238 HORNbacher, D.D., 02/24/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501239 ILLSLEY, C.T., 03/10/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501240 HORNbacher, D.D., 04/14/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501241 HORNbacher, D.D., 03/31/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501242 HORNbacher, D.D., 05/05/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
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1501243 BOWMAN, H.E., 04/23/74 REPORT OF THE ABNORMAL PLUTONIUM RELEASE FROM
BUILDING 707

1501244 ILLSLEY, C.T., 12/01/73 INVESTIGATION OF OIL LEAK SOUTH OF BUILDING 881

1501245 FRAZEE, J.C., 12/20/78 CHEMICAL RELEASE OF 12/03/78 CENTRAL STEAM PLANT

1501246 HORNbacher, D.D., 05/26/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
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1501247 KISSELL, D.O., 02/10/89 DIESEL OIL SPILL

1501248 SETLOCK, G.H., 02/07/89 ENVIRONMENTAL INCIDENT/GOAL PERFORMANCE

1501249 BLAHA, F.J., 11/10/88 UNPLANNED EVENT NOTIFICATION FORM - SPILL

1501250 WEST, J.M., 07/07/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS
WEEK ENDING JULY 7, 1978

1501251 VEJVODA, E., 06/27/77 SOLAR EVAPORATION POND SLUDGE REMOVAL

1501252 BARKER, C.J., 10/27/78 903 LIP AREA SOIL REMOVAL

1501253 MASCARENAS T., 10/01/74 MINUTES OF CONTAMINATED SOIL MEETING ON SEPTEMBER
30, 1974

1501254 HORNbacher, D.D., 10/13/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 13, 1978

1501255 ERFURDT, R.J., 09/01/88 IMPLEMENTATION PLAN FOR ENVIRONMENTAL SURVEY FINDINGS

1501256 HORNbacher, D.D., 10/20/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 20, 1978

1501257 LEVIN, M.E., 10/25/89 NOTES ON 10/25 SPILL - MARK LEVIN

1501258 UNKNOWN, 11/16/89 UNPLANNED EVENT INFORMATION SHEETS

1501259 KOFFER, J.P., 08/31/89 UNPLANNED EVENT INFORMATION SHEETS

1501260 TALLMAN, D.S., 08/07/89 UNPLANNED EVENT INFORMATION SHEETS

1501261 HAYNE, R.E., 07/31/89 UNPLANNED EVENT INFORMATION SHEETS

1501262 UNKNOWN, 06/15/89 UNPLANNED EVENT INFORMATION SHEETS

1501263 BROWDY, S.L., 06/20/89 PROCESS WASTE TANK SPILL

1501264 WHITE, C.D., 06/23/89 HAZARDOUS MATERIALS SPILL TANK 805

1501265 KISSELL, D.O., 06/28/89 LEAK AT VALVE VAULT 2

1501266 BROWDY, S.L., 04/28/89 VALVE VAULT 17 INCIDENT

1501267 KISSELL, D.O., 05/09/89 COOLING WATER LOSS

1501268 BOSS, M.R., 11/03/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING NOVEMBER 3, 1978

1501269 HORNbacher, D.D., 12/01/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 1, 1978

1501270 HORNbacher, D.D., 12/08/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 8, 1978

1501271 ILLSLEY, C.T., 12/22/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 22, 1978

1501272 THOMPSON, M.A., 08/12/74 PROGRESS REPORT FOR JULY 1974 ENVIRONMENTAL SCIENCES AND WASTE CONTROL

1501273 THOMPSON, M.A., 06/17/74 PROGRESS REPORT FOR MAY 1974 ENVIRONMENTAL SCIENCES AND WASTE CONTROL

1501274 THOMPSON, M.A., 07/12/74 PROGRESS REPORT FOR JUNE 1974 ENVIRONMENTAL SCIENCES AND WASTE CONTROL

1501326 ABILA, L.A., 12/28/73 GLOVE CONTAMINATION DURING BUTTON BREAKOUT OPERATION LINE 20 BUILDING 771

- 1501327 CAPPS, W.H., 12/27/73 CONTAMINATED BOOTIES FOUND ON OPERATOR AT LINE 3, BUILDING 771
- 1501328 MCCASLIN, W.H., 12/26/73 OVERFLOW OF CRITICALITY DRAW CONTAMINATING FLOOR ROOM 149 GLOVE BOX 32 BUILDING 771
- 1501329 MEDINA, L.C., 02/19/73 CONTAMINATION RELEASE DURING GLOVE BOX ENTRY LINE 20 BUILDING 771
- 1501330 SABEL, D.L., 12/18/73 CRITICALITY DRAIN OVERFLOWED AND CONTAMINATED FLOOR ROOM 114 BUILDING 771
- 1501331 DELFORGE, C.D., 12/17/73 CONTAMINATION OF FLOOR ROOM 114 BUILDING 771
- 1501332 MCCASLIN, W.H., 12/17/73 LEAK IN GARLOCK VALVE CONTAMINATING LINE 32 AND FLOOR ROOM 149 BUILDING 771
- 1501333 ADKINS, R.D., 12/14/73 CRITICALITY DRAIN OVERFLOW CONTAMINATED FLOOR IN ROOM 149 BUILDING 771
- 1501334 VARNEY, R.J., E.E. MCCracken, 02/14/73 LIQUID ON FLOOR AT SAMPLE TAP ON TANK 218 CAUSED CONTAMINATION ON LEGS AND FLOOR ROOM 149 BUILDING 771
- 1501335 DELFORGE, C.D., 12/14/73 CONTAMINATION OF FLOORS IN ROOMS 147 AND 149, CAUSE UNKNOWN, BUILDING 771
- 1501336 MCCASLIN, W.H., 12/14/73 OFF GAS LINE ON FUME SCRUBBER LEAKED AT FLANGE CAUSING FLOOR CONTAMINATION ROOM 114 BUILDING 771
- 1501337 FERARESE, J.J., 12/13/73 FLOOR CONTAMINATION ROOM 182 BUILDING 771
- 1501338 MUNOZ, A.C., 12/13/73 FLOOR I ROOM 146C CONTAMINATED, CAUSE NOT DETERMINED BUILDING 771
- 1501339 DELFORGE, C.D., G.P. TESONE, 12/13/73 CONTAMINATED FLOOR FROM SUPPLIED AIR JOB NEAR GLOVE BOX LINES 7, 9, 10, AND 16 ROOM 114 BUILDING 771
- 1501340 UNKNOWN, 12/12/73 CONTAMINATED FLOOR IN ROOM 114 GLOVE BOX 2 BUILDING 771
- 1501341 LINDER, R.A., 12/11/73 HOLE IN GLOVE CAUSED SIDE OF GLOVE BOX AND FLOOR TO BE CONTAMINATED, ROOM 149 BUILDING 771
- 1501342 SABEC, D.L., 12/10/73 CAUSTIC LEAK AT FLUORINATOR CONTAMINATED FLOOR, ROOM 114C BUILDING 771
- 1501343 MCCASLIN, W.H., 12/09/73 HEAT EXCHANGER FOR LINE 9A LEAKED AND CONTAMINATED FLOOR, ROOM 114 BUILDING 771
- 1501344 BUTLER, C.G., 12/08/73 FLOOR CONTAMINATION IN ROOM 149 BUILDING 771
- 1501345 MCCASLIN, W.H., 12/07/73 CONTAMINATED GLOVE BOX AND FLOOR DUE TO HOLE IN GLOVE ROOM 149 BUILDING 771

- 1501346 BUTLER, C.G., 12/07/73 PIPING BEING STRIPPED OUT LEAKED AND CAUSED CONTAMINATION OF FLOOR, ROOM 114 AND 149 BUILDING 771
- 1501347 HARDIN, J., E.E. MCCrackEN, 12/07/73 CONTAMINATED VOLLRATH CAN BEING TRANSPORTED TO LINES 8 AND 9, ROOM 114, CAUSED CONTAMINATION SPREAD ON TRANSFER CART AND FLOOR, BUILDING 771
- 1501348 LINDER, R.A., 12/04/73 FAILURE OF GLOVE CAUSED CONTAMINATION OF GLOVEBOX, AIRLOCK AND FLOOR, ROOM 149 BUILDING 771
- 1501349 HARDIN, J., 12/04/73 LOOSENEED FLANGE ALLOWED ACID TO LEAK AND CONTAMINATED TANK, SIGHT GAGE AND FLOOR ROOM 149 BUILDING 771
- 1501350 MCCrackEN, E.E., 12/03/73 GASKET ON SAMPLE TAKEOUT LEAKED, CAUSING CONTAMINATION OF FLOOR, GLOVE BOX 5 ROOM 114 BUILDING 771
- 1501351 FERARESE, J.J., 12/03/73 WATER LEAKED FROM MATERIALS RECOVERY LINE THROUGH CUT-OUT BAG, CAUSING CONTAMINATION OF FLOOR ROOM 180E BUILDING 771
- 1501352 BECKETT, F.C., 11/30/73 ONE GALLON BOTTLE OF RASCHIG RINGS LEAKED AT CAN COUNTER AND CONTAMINATED CAN COUNTER, FLOOR AND OTHER EQUIPMENT ROOM 147J BUILDING 771
- 1501353 MCCASLIN, W.H., 01/26/73 DRAIN AND FLOOR CONTAMINATION GLOVE BOX 32 BUILDING 771
- 1501354 SANPIETRO, J.L., 11/27/73 FLOOR AND GLOVE BOX 3 CONTAMINATED - SOURCE UNKNOWN. ROOM 114, BUILDING 771
- 1501355 DELFORGE, C.D., R.D. ERDMANN, J. HARDIN, M.H. CASTRO, 11/19/73 LEAK IN WELD OF TRANSFER LINE CAUSED EXCESSIVE CONTAMINATION OF OVERHEAD, GLOVE BOX AND FLOOR, ROOM 114, BUILDING 771
- 1501356 DELFORGE, C.D., 11/19/73 CHANGING EXHAUST FILTER AT LINE 3 AND CAUSED RELEASE OF CONTAMINATION ON FILTER HOUSING, AIRLOCK, SHIELDING, PIPING AND FLOOR ROOM 114 BUILDING 771
- 1501357 BUTLER, C.G., 11/17/73 STRIPPING OUT AIR LINES ON TOP OF "G" FURNACE AND CONTINUOUS AIR MONITORING WENT OFF, ACTUAL CAUSE OF CONTAMINATION UNKNOWN, GLOVE BOX, OVERHEAD AND FLOOR CONTAMINATED, ROOM 149, BUILDING 771
- 1501358 WARLING, W., 11/14/73 FLOOR, OVERHEAD AND GLOVE BOX CONTAMINATED WHILE REMOVING SHAFT SEAL
- 1501359 MCCASLIN, W.H., 11/12/73 CONTAMINATED FLOOR ROOM 149 BUILDING 771 CAUSE UNKNOWN
- 1501360 DELFORGE, C.D., 11/09/73 CONTAMINATED FLOOR FROM REMOVAL OF BAG OF RASCHIG RINGS FROM DRUM
- 1501361 BUTLER, C.G., 11/08/73 OVERHEAD, GLOVE BOX AND FLOOR CONTAMINATED DURING REMOVAL OF GLOVE BOX EXHAUST LINES

- 1501362 DYE, A.A., 11/06/73 RUPTURE DISC BROKE ON ION TANK, SPILLING BASIC HIGH SOLUTION ON FLOOR
- 1501363 PETERSON, D.L., 11/05/73 VOLLRATH CAN PRESSURIZED AND CONTAMINATED FLOOR
- 1501364 HARDIN, D.M., 10/29/73 CONTAMINATED FLOOR AND SHIELDING FROM GLOVE FAILURE
- 1501365 MCCASLIN, W.H., 10/24/73 CONTAMINATED WINDOW, GLOVE BOX, GLOVES AND FLOOR FROM LEAKING WINDOW
- 1501366 DELFORGE, C.D., 10/22/73 CONTAMINATED WINDOW, GLOVE BOX, GLOVES AND FLOOR FROM LEAKING WINDOW
- 1501367 WARLING, W., 10/22/73 CONTAMINATED FLOOR, GASKET END OF LINE 15 ROOM 114 BUILDING 771
- 1501368 FERARESE, J.J., 10/19/73 CONTAMINATION OF 42 STORAGE BINS ON EAST WALL OF TUNNEL BUILDING 771
- 1501369 WARLING, W., 10/18/73 CONTAMINATED FLOOR IN ROOM 114 BUILDING 771
- 1501370 LINDER, R.A., 10/17/73 BAG OUT OPERATION CAUSED CONTAMINATION OF GLOVE BOX AND SURROUNDING FLOOR AREA
- 1501371 LEAVY, D.K., 10/13/73 CONTAMINATION OF FLOOR AND BASES OF WASH PUMPS ROOM 249 BUILDING 771
- 1501372 FERARESE, J.J., 10/12/73 CONTAMINATED FLOOR IN TUNNEL BUILDING 771
- 1501373 NORTON, R.W., 11/12/73 TRANSFER OF SAMPLES RESULTING IN CONTAMINATION OF OPERATOR AND SURROUNDING FLOOR AREA
- 1501374 BLACKARD, D.E., 10/11/73 CONTAMINATED FLOOR IN ROOM 114 FROM UNKNOWN CAUSE BUILDING 771
- 1501375 CAPPS, W.H., 10/11/73 CONTAMINATED AIRLOCK, SHIELDING, GLOVES AND WINDOW ROOM 149, CAUSE UNKNOWN
- 1501376 LEAVY, D.K., 10/10/73 LEAKING PUMP FLANGES CAUSED CONTAMINATION OF FLOOR, PUMPS, AND PUMP BASES
- 1501377 UNKNOWN, 10/09/73 REMOVAL OF DUCT CAUSED RELEASE AND CONTAMINATED FLOOR IN ROOM 249 BUILDING 771
- 1501378 LINDER, R.A., 10/09/73 LEAKING CRITICALITY DRAIN CONTAMINATED FLOOR
- 1501379 BLACKARD, D.E., 10/09/73 HOLES IN GLOVE BOX GLOVES CONTAMINATED FLOOR AND SHIELDING
- 1501380 CAPPS, W.H., 10/08/73 LEAKING GLOVE BOX GLOVE CONTAMINATED GLOVES AND FLOOR AREA
- 1501381 TRAVIS, T.N., 10/08/73 CONTAMINATED FLOOR ROOM 149 BUILDING 771

1501382 MCCracken, E.E., J. Hardin, 10/05/73 GLOVE BOX, GLOVE AND FLOOR CONTAMINATED, CAUSE UNKNOWN

1501383 MCCASLIN, W.H., 10/05/73 CONTAMINATED AIRLOCK LINE 20 DUE TO LACK OF AIRFLOW

1501384 DAVIS, K.J., 10/05/73 EMPLOYEE, BARREL AND FLOOR CONTAMINATED DURING TRANSFER OF LIQUID INTO POLYETHYLENE BOTTLES

1501385 MCGUIRE, N.J., 10/05/73 CONTAMINATED FLOOR, GLOVEBOX AND GLOVES DURING GLOVEBOX OPERATION

1501386 MCGUIRE, N.J. 10/05/73 TRANSFER LINE LEAKED CONTAMINATING PIPES AND FLOOR

1501387 UNKNOWN, 10/04/73 CONTAMINATION OF AIRLOCK AND FLOOR DURING AIRLOCK OPERATION

1501388 WARLING, W., 10/04/73 GLOVEBOX, PIPING AND FLOOR CONTAMINATED DURING WELDING OPERATION

1501389 SABEC, D.L., 10/04/73 CRITICALITY DRAIN OVERFLOWED CAUSING CONTAMINATION OF DRAIN AND FLOOR

1501390 HARDIN, J., 10/04/71 FLOOR, GLOVEBOX, AND FLOOR CONTAMINATED FROM BAG LEAK

1501391 MCCracken, E.E., 10/03/73 MOTOR AND HARDWARE ON CONVEYOR FOUND CONTAMINATED DURING ROUTINE SURVEY

1501392 VARNEY, R.J., 10/02/73 LEAKING GLOVEBOX WINDOW CAUSED CONTAMINATION OF GLOVEBOX EXHAUST LEADER AND FLOOR

1501393 TRAVIS, T.N., W.H. MCCASLIN, 10/01/73 CONTAMINATED GLOVE, GLOVEBOX, AND FLOOR ROOM 149, BUILDING 771

1501394 HARDIN, J., W.H. MCCASLIN, 09/28/73 CONTAMINATION OF FLOOR, SHIELDING, AND GLOVES CAUSED BY PUNCTURED GLOVE

1501395 HARDIN, J., UNKNOWN, 09/27/73 CONTAMINATION OF LEAD SHIELDING AND FLOOR WHILE MOVING SAMPLES IN GLOVEBOX

1501396 BLACKARD, D.E., 09/27/73 CONTAMINATED FLOOR, PIPE, AND FLANGES

1501397 WARLING, W., 09/27/73 OPERATOR WITH CONTAMINATED BOOTIES TRACKED CONTAMINATION OVER FLOOR

1501398 SMITH, D.M., 09/27/73 OPENING OF PRESSURIZED DRUM CAUSED RELEASE OF BROWN COLOR FUMES -- NO RELEASE OF CONTAMINATION

1501399 BECKETT, F.C., 09/25/73 CONTAMINATED FLOOR, GLOVES, AND GLOVEBOX CAUSED FROM DAMAGED GLOVE IN GLOVEBOX

1501400 DYE, A.A., 09/25/73 DURING PUMPING OPERATION, SEAL LEAKED AND CONTAMINATED TANK AND FLOOR



- 1501401 DELFORGE, C.D., 09/21/73 CONTAMINATED FLOOR CAUSED FROM PLUTONIUM SOLUTION SPATTERING
- 1501402 MCCracken, E.E., J. HARDIN, 09/21/73 BAG PORT LEAKED AND CONTAMINATED FLOOR
- 1501403 ERDMANN, R.D., 09/18/73 GLOVE FAILURE CONTAMINATED OPERATOR WHO IN TURN SPREAD CONTAMINATION ON FLOOR, TABLE, AND CHAIR IN CAFETERIA AND LUNCH BOX
- 1501404 BUTLER, C.G., D.L. SABEC, 09/18/73 LEAKING GLOVE ON GLOVEBOX CONTAMINATED GLOVES, SHIELDING, AND FLOOR
- 1501405 TESONE, G.P., 09/17/73 EMPLOYEE CONTAMINATED WHILE TRANSFERRING SOURCE FROM BUILDING 123 TO BUILDING 771
- 1501406 BECKETT, F.C., 09/17/73 BAGOUT BAG LEAKED AND CONTAMINATED BAG PORT, SHIELDING, AND FLOOR
- 1501407 SABEC, D.L., 09/17/73 HOLES IN GLOVEBOX GLOVES CONTAMINATED GLOVES, SHIELDING, AND FLOOR
- 1501408 TRAVIS, T.N., 09/13/73 LEAKING GLOVES CONTAMINATED OPERATOR, GLOVES, SHIELDING, AND FLOOR
- 1501409 MCGUIRE, N.J., 09/13/73 HOLES IN GLOVEBOX GLOVES CAUSED CONTAMINATION OF OPERATORS, GLOVES, AND FLOOR
- 1501410 GREENE, J., 09/13/73 CONTAMINATION OF OVERHEAD, GLOVEBOXES, LINES 33, 37, 41, AND 42, AND FLOOR
- 1501411 MCCASLIN, W.H., 09/10/73 BAGOUT BAG LEAKED AND CONTAMINATED FLOOR AND SHIELDING
- 1501412 BECKETT, F.C., 09/10/73 FAULTY GLOVE CONTAMINATED OPERATOR, OTHER GLOVES, AND FLOOR
- 1501413 CAPPS, W.H., 09/10/73 CLEANING OUT VENTURI ON INCINERATOR CAUSED SPREAD OF CONTAMINATION ON FLANGE, TANK, AND FLOOR
- 1501414 KISSEL, D.O., 09/05/73 HOLDING TANK ENCLOSURE CONTAMINATED
- 1501415 KISSEL, D.O., 09/05/73 CONTAMINATED HOLDING TANK ENCLOSURE
- 1501416 MUNOZ, A.C., 09/05/73 LEAKING FILTER ON RASHIG RING CHANGER
- 1501417 MCGUIRE, J.E., 09/04/73 CONTAMINATION OF OPERATOR, GLOVES, AND FLOOR ROOM 114, BUILDING 771
- 1501418 KISSELL, D.O., 09/04/73 SHIELDING, PIPING, GLOVEBOX, AND FLOOR FOUND TO BE CONTAMINATED DURING SURVEY
- 1501419 CARTER, R., 09/04/73 HOLE IN GLOVE CAUSED CONTAMINATION OF FLOOR AND GLOVEBOX

1501420 MCGUIRE, J.E., 08/31/73 OPERATOR FOUND HIMSELF CONTAMINATED AFTER WORKING IN GLOVEBOX GLOVES

1501421 UNKNOWN, 08/29/73 HOLE IN GLOVE CAUSED HAND CONTAMINATION OF OPERATOR, CONTAMINATION ON FLOOR ALSO

1501422 WARLING, W., 08/29/73 FLOOR, GLOVEBOX, AND SHIELDING CONTAMINATED DURING BAGOUT

1501423 PADRON, D., 08/28/73 BROKEN DRAIN LINE CONTAMINATING TWO EMPLOYEES, PIPING, AND FLOOR

1501424 RAMSEY, J.W., 08/28/73 LEAKING SIGHT GAUGE CONTAMINATED PIPING, TANK, AND FLOOR

1501425 KISSEL, D.O., 09/24/73 CRITICALITY DRAIN OVERFLOWED AND CONTAMINATED FLOOR

1501426 CAPPS, W.H., 08/24/73 CONTAMINATED FLOOR UNDER GLOVEBOX MT-3, ROOM 146

1501427 CARTER, R.D., 08/23/73 CONTAMINATED SAMPLE TAP AND FLOOR GLOVEBOX 3 ROOM 114

1501428 MCGUIRE, J.E., 08/23/73 LEAKING BAGOUT BAG CONTAMINATED GLOVEBOX, FILTER HOLDER, PIPE, AND FLOOR

1501429 LEAVY, D.K., 08/22/73 CONTAMINATION RELEASE WHILE REMOVING BUTTONS FROM LINE 20

1501430 CAPPS, W.H., 08/22/73 TANK 734 LEAKING AT VALVE FLANGE AND CONTAMINATED TANK, FLANGES, AND FLOOR

1501431 WARLING, W., 09/20/73 LOOSE VALVE FLANGE LEAKED AND CONTAMINATED VALVE, TANK, SHIELDING, AND FLOOR

1501432 TESONE, G.P., 08/20/73 FAILURE OF PLASTIC BAG CONTAINMENT BARRIER CONTAMINATING LINE 20 AND FLOOR

1501433 MEEK, P.R., 08/17/73 10 GLOVES AND FLOOR CONTAMINATED FROM HOLE IN GLOVE

1501434 KISSELL, D.O., 08/14/73 PUTTING BUTTONS IN LINE 20, CONTAMINATION WAS RELEASED AND CONTAMINATED OVERHEAD, MATERIAL CART, AND FLOOR

1501435 WARLING, W., 08/13/73 SHIELDING, GLOVEBOX, AND FLOOR CONTAMINATED

1501436 LINK, R.A., 09/10/73 DEFECTIVE PLASTIC BAGS CONTAINING ECCO PUMPS FAILED AND CONTAMINATED AIRLOCK, WALLS, AND FLOOR

1501437 ROGERS, R.F., 08/10/73 CONTAMINATION RELEASE DURING MAINTENANCE OPERATION AT GLOVEBOX 1 -- GLOVES, GLOVEBOX, AND FLOOR WERE CONTAMINATED

1501438 MCCASLIN, W.H., 09/10/73 GLOVE PORT LEAKED AND CONTAMINATED FLOOR GLOVEBOX 41

- 1501439 BLACKARD, D.E., 08/09/72 GLOVEBOX HEADER TO CAUSTIC FUME SCRUBBER (LINE 32) LEAKED AND CONTAMINATED GLOVEBOX AND FLOOR
- 1501440 SMITH, D.M., 08/08/73 GLOVEBOX LEAK AT GLANCE CONTAMINATED GLOVEBOX AND FLOOR
- 1501441 NORTON, R.W., 08/08/73 BAGS OF WASTE LEAKED AND CONTAMINATED FLOOR AND DRUMS
- 1501442 MCCracken, E.E., 08/08/73 CRITICALITY DRAIN OVERFLOW CONTAMINATED DRAIN AND FLOOR
- 1501443 MCCracken, E.E., 08/08/73 OPERATOR, GLOVES, SHIELDING, AND FLOOR CONTAMINATED DUE TO HOT GLOVE
- 1501444 BLACKARD, D.E., 08/06/73 LEAKING GLOVE CAUSED CONTAMINATION SPREAD ON FLOOR AND SIDE OF GLOVEBOX
- 1501445 STETSON, W.D., 08/05/73 GLOVE PORT BAGS HIGHLY CONTAMINATED CAUSING SPREAD OF CONTAMINATION TO THE FLOOR AREA
- 1501446 VARNEY, R.J., 08/05/73 CONTAMINATION FOUND ON GLOVEBOX GLOVE, GLOVEBOX, SHIELDING, AND FLOOR
- 1501447 WARLING, W., 08/04/73 CONTAMINATED GLOVEBOX, SHIELDING, AND FLOOR CAUSED FROM LEAKING STUB FROM REPLACED GLOVEBOX EXHAUST HEADER
- 1501448 LEAVY, D.K., 08/03/73 HOLES IN GLOVEBOX GLOVES CONTAMINATED OTHER GLOVES DURING BAGOUT OPERATION
- 1501449 WOODARD, J.E., 08/03/73 HOLE IN GLOVEBOX GLOVE CONTAMINATED OPERATOR FLOOR AND OTHER GLOVES
- 1501450 SANPIETRO, J.L., 08/01/73 LEAK IN VACUUM HUB SEAL (B FILTER GLOVEBOX) CONTAMINATED GLOVEBOX AND FLOOR
- 1501451 BLACKARD, D.E., 08/01/73 LEAK IN 2-INCH VACUUM HEADER GLOVEBOX 1 CONTAMINATED OVERHEAD, GLOVEBOX, AND FLOOR
- 1501452 ELWOOD, F.F., 07/30/73 LEAKING COUPLING CONTAMINATED OVERHEAD, GLOVEBOX, AND FLOOR
- 1501452 CAPPS, W.H., 07/25/73 CONTAMINATED SAMPLE TAKE OUT
- 1501454 LEAVY, D.K., 07/25/73 AIRLOCK, PLATFORM, AND FLOOR CONTAMINATED, CAUSE UNKNOWN
- 1501455 UNKNOWN, 07/24/73 SHIELDING BRACKETS REMOVED CAUSING CONTAMINATION TO OVERHEAD, PIPING, AND FLOOR
- 1501456 UNKNOWN, 07/24/73 SAMPLE CARTON LEAKED AND CONTAMINATED FLOOR
- 1501457 KISSEL, D.O., 07/24/73 FLOOR CONTAMINATION CAUSED DURING SPARGING OPERATION ON TANK 714 ROOM 114

1501458 MCCASLIN, W.H., 07/21/73 CONTAMINATION OF OPERATORS, GLOVES, AND FLOOR DURING BAG CUT OPERATIONS

1501459 TURNLEY, W.S., 07/23/73 ANALYSIS REPORT, DRY BOX GLOVES LAB NO. 73-140

1501460 KOEHLER, E.J., R.S. BOYER, D. DUNCAN, 07/21/73 CONTAMINATED GLOVES ON LINE 16 BUILDING 771

1501461 KINGMAN, F.L., 07/26/73 LETTER OF CONCERN

1501462 BECKETT, F.C, 07/21/73 LEAKING HIGH LEVEL ALARM CONTAMINATED PIPING AND FLOOR

1501463 WARLING, W., 07/20/73 LEAKING GLOVE BLANK CONTAMINATED GLOVEBOX, SHIELDING, AND FLOOR

1501464 SMITH, L.F., 07/18/73 LEAK IN PROCESS LINE ABOVE GLOVEBOX 45 CONTAMINATED GLOVEBOX AND FLOOR

1501465 CARTER, R.D., 07/17/73 BLANK COVERING GLOVE PORT LEAKED CONTAMINATING GLOVE PORT, GLOVEBOX, AND FLOOR

1501466 GARCIA, R., 07/17/73 CONTAMINATION ON BAG, PIPE VALVE, AND FLOOR

1501467 KISSELL, D.O., 07/16/73 HOLE IN GLOVEBOX GLOVE CONTAMINATED WORKER, ADDITIONAL GLOVES, GLOVEBOX, AND FLOOR

1501468 GONZALES, C.T., 07/13/73 TRANSFERRING VACUUM LINE TO BUILDING 776, VACUUM LINE LEAKED AND CONTAMINATED TUNNEL AND ELEVATOR

1501469 MCCASLIN, W.H., 07/12/73 LEAKING GLOVEBOX GLOVE CONTAMINATED BAG PORT AND FLOOR

1501470 MCCASLIN, W.H., 07/12/73 AIRLOCK OPERATION CONTAMINATED AIRLOCK AND FLOOR

1501471 ROGERS, R.A., 07/10/73 INSPECTION PORT FLANGE ON TANK 931 LEAKED CONTAMINATING FLANGE AND FLOOR

1501473 UNKNOWN, 07/09/73 CRITICALITY DRAIN LEAKED CONTAMINATING PIPING AND FLOOR

1501473 MCCASLIN, W.H., 07/09/73 GLOVE LEAKED LIQUID ON FLOOR DUE TO IMPROPER GLOVE CHANGE

1501474 LEAVY, D.K., 07/06/73 DRAIN NOZZLE ON TANK LEAKING AND CONTAMINATED FLOOR

1501475 SMITH, L.F., 07/06/73 HOLE IN PIPE UNION LEAKED CONTAMINATING GLOVEBOX, OVERHEAD, AND FLOOR

1501476 LEAVY, D.K., A.A. DYE, 07/05/73 CRITICALITY DRAIN LEAK CONTAMINATED FLOOR AND DRAIN

1501477 BECKETT, F.C., 07/03/73 LEAKING GLOVEBOX WINDOW CONTAMINATED GLOVEBOX AND FLOOR

- 1501478 UNKNOWN, 07/02/73 RADIOACTIVE CONTAMINATION RELEASE FROM WASTE TREATMENT EVAPORATOR SYSTEM
- 1501479 MCGUIRE, N.J., 07/01/73 BAG CUTTING OPERATION CONTAMINATED SUPERVISOR, GLOVES, AND SHIELDING
- 1501480 WARLING, W., 07/01/73 LEAKING PLASTIC BAG CONTAMINATED FLOOR
- 1501481 BLACKARD, D.E. LIQUID FROM FILTER CHANGE CONTAMINATED EMPLOYEE AND FLOOR
- 1501482 DENOVELLI, C.O., 01/30/74 PUNCTURE OF PLASTIC SLEEVE CAUSED CONTAMINATION OF SCAFFOLD AND FLOOR
- 1501483 MERICH, D.R., 01/29/73 BARREL CONTAINING LEAKING FULL-FLOW FILTERS CONTAMINATED OPERATORS, BARREL LINER, AND BARREL
- 1501484 KISSELL, D.O., 01/23/74 HOLE IN PIPE WELD CAUSED CONTAMINATION OF OVERHEAD PIPING AND FLOOR, CRITICALITY DRAIN OVERFLOW CONTAMINATED FLOOR
- 1501485 MUNOZ, A.C., 01/23/74 ROTTEN GLOVES ON GLOVEBOX 10 CONTAMINATED OPERATOR AND FLOOR
- 1501486 MCCASLIN, W.H., 01/20/74 LEAKING SIGHT GAUGE ON TANK 506 -- CONTAMINATION OF FLOOR
- 1501487 MCCASLIN, W.H., 01/20/74 AIRLOCK CONTAMINATION
- 1501488 HODGES, A.E., 01/20/74 CONTAMINATION ON FLOOR AND BEHIND TANK 931
- 1501489 MUNOZ, A.C., 01/12/74 HOLES IN GLOVES 12, 2, 33, AND 29 GLOVEBOX 45
- 1501490 KISSEL, D.O., 01/11/74 FAILURE OF WINDOW GASKET CAUSING CONTAMINATION OF GLOVEBOX AND FLOOR
- 1501491 ABILA, T., 01/10/74 FAILURE OF BLOCK VALVE CONTAMINATED GLOVEBOXES AND FLOOR
- 1501492 HODGES, A.E., 01/10/74 CONTAMINATED FLOOR CAUSED FROM LEAKING GLOVEBOX GLOVES
- 1501493 TRAVIS, T.N., 01/09/74 LEAKING CONTAINER IN TUNNEL CONTAMINATED BINS, CART, AND FLOOR
- 1501494 UNKNOWN, 01/08/74 CHANGING OF HOSE ON AIR MOVER AND HOSE SPLIT CONTAMINATING FLOOR
- 1501495 DELFORGE, C.D., 01/08/74 PRESSURIZED EXHAUST DUCTS CONTAMINATED PIPING, GLOVEBOX, AND FLOOR
- 1501496 VARNEY, R.J., 01/08/74 FAILURE OF GLOVEBOX GLOVE RESULTING IN CONTAMINATION OF OTHER GLOVES AND FLOOR



1501497 MCCracken, E.E., F.C. Beckett, 01/07/74 Leaking bomb bag caused floor to become contaminated

1501498 MCCaslin, W.H., 01/06/74 Leaking valve gasket caused floor and valve to become contaminated

1501499 MCCaslin, W.H., 01/06/74 Contaminated transfer line spread contamination of valves and floor

1501500 MCCaslin, W.H., 01/05/73 Contaminated airlock and tray

1501501 MCCaslin, W.H., D.K., Leavy, 01/05/73 Contaminated airlock and floor

1501502 MCCaslin, W.H., 01/03/73 Contaminated airlock and floor

1501503 Capps, W.H., 01/02/74 Contaminated floors

1501504 MCCaslin, W.H., 01/01/74 Contaminated criticality drain and floor

1501505 MCCaslin, W.H., 01/01/74 Contaminated airlock

1501506 Kissel, D.O., 02/28/74 Plastic bag contaminating filter leaked contaminating floor

1501507 DelForge, C.D., 02/28/74 Defective glovebox gloves contaminating floor

1501508 Sabec, D.L., 02/26/74 Glove failure resulting in contaminated floor

1501509 Battaglino, J.A., 02/26/74 Flex hose leaked causing spread of contamination over floor

1501510 Capps, W.H., 02/26/74 Spread of contamination from airlock usage

1501511 Capps, W.H., 02/26/74 Contamination spread during usage of airlock on line 45, overhead lines, airlock, and floor contaminated

1501512 Hardin, J., 02/21/74 Airflow in room 149 excessive and picked up contamination from criticality drain overflow

1501513 Leavy, D.K., J.L. Sanpietro, 02/20/74 Glove failure resulted in contamination of additional gloves, shielding, and floor

1501514 Abila, L.A., 02/20/74 Top of barrel and floor contamination

1501515 Norton, R.W., 02/18/74 Improperly installed blank in supply duct allowed gap and caused airflow to change resulting in contamination spread

1501516 Ferarese, J.J., 02/18/74 Organic vial pressurized and spread plutonium and organic contamination in the "B" box and floor

1501517 Ferarese, J.J., 02/15/74 Exhaust valve on "B" box was closed allowing no airflow into box resulting in contamination release



- 1501518 BAKER, R.L., 02/15/74 SPREAD OF CONTAMINATION DURING AIRLOCK OPERATION AT GLOVEBOX 41
- 1501519 BACON, E.H., 02/15/74 OLD GLOVEBOX WINDOW SUCKED INTO GLOVEBOX DURING WINDOW HANG OPERATION RESULTING IN RELEASE OF CONTAMINATION
- 1501520 SABEC, D.L., 02/15/71 DURING INSTRUMENT REPAIR WORK ON LINE 30, REPAIRMAN CONTAMINATED HIS HANDS AND FLOOR AREA
- 1501521 SABEC, D.L., 02/12/74 REMOVED WINDOW STRIP TO CLEAN CONTAMINATED WINDOW RESULTING IN CONTAMINATION OF OVERHEAD, GLOVEBOX, SHIELDING, AND FLOOR
- 1501522 VALDEZ, T.J., 02/11/74 TIE-IN OF ARGON LINE TO NEW PURGE SYSTEM ON "K" FURNACE RESULTED IN CONTAMINATION OF OVERHEAD, GLOVEBOX, AND FLOOR
- 1501523 MCCASLIN, W.H., 02/10/74 CRITICALITY DRAIN, AIRLOCK, AND FLOOR CONTAMINATED
- 1501524 BECKETT, F.C., 02/08/74 LIQUID IN GLOVEBOX DRIPPED ON GLOVES IMMEDIATELY BELOW CONTAMINATING GLOVES, LADDER, AND FLOOR
- 1501525 BLACKARD, D.E., 02/08/74 DURING REMOVAL OF COMBUSTIBLES FROM LINE 3, OPERATOR ENCOUNTERED CONTAMINATION RESULTING IN SPREAD OF CONTAMINATION ON FLOOR, SHIELDING, AND FLOOR
- 1501526 BACON, E.H., 02/07/74 HOLE PUNCTURED IN PLASTIC BAG CONTAINING 10-INCH PIPE ELBOW DURING INSTALLATION RESULTING IN SPREAD OF CONTAMINATION
- 1501527 MCCracken, E.E., 02/07/74 DURING AIRLOCK OPERATION AT LINE 3, CONTAMINATION SPREAD OVER AIRLOCK, PIPING, AND FLOOR
- 1501528 CAPPS, W.H., J. HARDIN, J.L. SANPIETRO, 02/04/74 DURING DISASSEMBLY OF SERVICE LINES TO NASH PUMP, LACK OF VACUUM RESULTED IN SPREAD OF CONTAMINATION INTO OVERHEAD AND FLOOR
- 1501529 WARLING, W., 03/31/74 CONTAMINATED DOOR AND FLOOR NEAR LINE 30
- 1501530 SANPIETRO, J.L., 03/29/74 CONTAMINATION OF GLOVEBOX, GLOVES, AND FLOOR DUE TO GLOVE CHANGE AT GLOVEBOX 16
- 1501531 SANPIETRO, J.L., 03/29/74 DURING GLOVE CHANGE ON GLOVEBOX 16, FLOOR, GLOVEBOX, AND GLOVES WERE CONTAMINATED
- 1501532 FERARESE, J.J., 03/28/74 CONTAMINATION SPREAD DUE TO BAGOUT OPERATION
- 1501533 SANPIETRO, J.L., 03/28/74 LIQUID LEAKING THROUGH BULKHEAD DRIPPED ON CRITICALITY DRAIN AND FLOOR
- 1501534 SABEC, D.L., 03/27/74 OVERFLOW OF CRITICALITY DRAIN CONTAMINATED PIPING AND FLOOR
- 1501535 DELFORGE, C.D., 03/26/74 CONTAMINATED GLOVE PORT, BAG PORT, CATWALK, AND FLOOR LINE 16

1501536 WARLING, W., 03/25/74 MOVING GLOVEBOX WINDOWS AND CONTAMINATED CART, FLOOR, WALLS, AND NUMEROUS WINDOWS

1501537 BECKETT, F.C., 03/24/74 LEAKING AT FUME SCRUBBER DISCOVERED DURING ROUTINE INSPECTION CONTAMINATED FLOOR AND FAN HOUSING

1501538 SABEC, D.L., 03/19/74 CONTAMINATED FLOOR FROM UNKNOWN CAUSE

1501539 PETERSON, D.L., 03/19/74 LIQUID LEAKED OUT OF PIPING DURING STRIP OUT OF TANK AND CONTAMINATED FLOOR

1501540 BECKETT, F.C., 03/19/74 AIRLOCK, FLOOR, AND FILTER HOUSING CONTAMINATED, CAUSE UNKNOWN

1501541 DYE, A.A., 03/15/74 CONTAMINATION FOUND NEAR SIPHON HOSE AT TANK 2F

1501542 MCCracken, E.E., 03/14/74 SHIELDING, GLOVEBOX, FLOOR, AND DOWNDRAFT CONTAMINATED DURING BAGOUT OPERATION

1501543 HARDIN, J., D.L. SABEC, 03/13/74 AIRLOCK, GLOVEBOX, AND FLOOR CONTAMINATED, CAUSE UNKNOWN

1501544 DENOVELLIS, G.V., 03/12/74 OPERATOR AND AREA BECAME CONTAMINATED, CAUSE WAS HOLE IN GLOVE

1501545 NORTON, R.W., 03/12/74 TANK 705 LEAKED APPROXIMATELY 2 LITERS OF FEED ONTO FLOOR FROM FLANGE

1501546 ABILA, L.A., 03/12/74 POSSIBLE CONTAMINATION FROM PAINT REMOVAL FROM ABRASIVE PAD ON FLOOR SCRUBBER

1501547 DELFORGE, C.D., 03/11/74 ROUTINE SURVEY DISCLOSED AIRLOCK AND FLOOR CONTAMINATED AT GLOVEBOX 1

1501548 CASTRO, M.H., 03/11/74 VALVE PULLED OUT OF PLASTIC CATCH PAN AND SPREAD CONTAMINATION ONTO WALLS, FLOOR, AND TANK FARM

1501549 VARNEY, R.J., 03/09/74 OPERATOR REMOVING PIECE OF METAL FROM SLAG PUNCTURED GLOVE AND CONTAMINATED SHIELDING AND FLOOR

1501550 SANPIETRO, J.L., D.K. LEAVY, F.C. BECKETT, 03/08/74 OPERATORS WORKING AT GLOVEBOX 3 DISCOVERED CONTAMINATION ON HANDS AND SLEEVES, CONTAMINATION OF FLOOR DUE TO AIRFLOW

1501551 DAVIS, K.J., 03/07/74 EMPLOYEE CARRYING CONTAMINATED PUMP ENCLOSED IN PLASTIC BAG AND PUNCTURED BAG RESULTING IN FLOOR CONTAMINATION

1501552 NORTON, R.W., 03/06/74 LOOSE BLANK IN SUPPLY DUCT ALLOWING LOOSE CONTAMINATION TO DRIFT INTO ROOM 147

1501553 UNKNOWN, 03/06/74 DRAIN VALVE VIBRATED LOOSE AND FELL, ALLOWING LIQUID CONDENSATION TO DRIP AND CONTAMINATE FLANGE AND FLOOR

- 1501554 VALDEZ, T.J., 03/06/74 SAMPLE HOSE KNOCKED OUT OF SAMPLE BOTTLE CONTAMINATING FLOOR
- 1501555 SANPIETRO, J.L., 03/05/74 CONTAMINATION OF OVERHEAD, GLOVEBOX, SHIELDING, AND FLOOR DURING AIRLOCK OPERATION
- 1501556 SABEC, D.L., 03/07/74 HOLE IN GLOVEBOX GLOVE CONTAMINATED OTHER GLOVES, GLOVEBOX, AND FLOOR
- 1501557 HODGES, A.E., 03/04/74 REMOVAL OF PUMP FROM BASE CONTAMINATED FLOOR, BASE OF MOTOR, AND MOTOR MOUNTS
- 1501558 BECKETT, F.C., 03/04/74 TOP OF GLOVEBOX AND FLOOR CONTAMINATED
- 1501559 SANPIETRO, J.L., 04/30/74 CONTAMINATED TANK FARM AND FLOOR, CAUSE UNKNOWN
- 1501560 FERARESE, J.J., 04/30/74 REMOVING HOSE ON AIR MOVER AND CONTAMINATED FLOOR
- 1501561 WINTER, L.T., 04/30/74 INSPECTION PORT FLANGE LEAKED CONTAMINATING FLOOR AND SHIELDING
- 1501562 FERARESE, J.J., 04/30/74 INSIDE OF PLASTIC HOUSE CONTAMINATED
- 1501563 WINTER, L.T., 04/30/74 INSPECTION PORT LEAKED CONTAMINATING FLOOR
- 1501564 LINDER, R.A., 04/29/74 BAG FAILURE CONTAMINATED GLOVEBOX AND FLOOR
- 1501565 VALDEZ, T.J., 04/25/74 PACKAGE OF PULVERIZED ASH LEAKED THROUGH PIN HOLE IN BAG CONTAMINATING OPERATOR AND FLOOR
- 1501566 HARDIN, J., 04/25/74 VALVE IN PROCESS PIPING LEAKED AND CONTAMINATED OPERATOR AND FLOOR
- 1501567 MCCracken, E.E., D. TORRES, 04/22/74 VALVE ON VACUUM LINE LEAKED CONTAMINATED FLOOR, FOUR POSSIBLE INHALATIONS ALSO OCCURRED
- 1501568 VALDEZ, T.J., 04/18/74 PUTTING CALIBRATION PACKAGE IN CAN COUNTER, BAG LEAKED CONTAMINATING FLOOR AND TWO OPERATORS
- 1501569 WARLING, W., 04/17/74 CONTAMINATION FOUND ON FLOOR AND GLOVEBOX AFTER REMOVAL OF GLOVEBOX
- 1501570 VALDEZ, T.J., 04/15/74 CONTAMINATION OF GLOVEBOX GLOVES AND OPERATORS, CAUSE UNKNOWN
- 1501571 LEAVY, D.K., 04/15/74 PLASTIC BAG TOUCHED HOT PLATE IN GLOVEBOX CAUSING CONTAMINATION TO SPREAD OVER IMMEDIATE AREA
- 1501572 TESONE, G.B., 04/17/74 DURING RASHIG RING INSPECTION, LIQUID LEAKED AND CONTAMINATED FLANGE AND FLOOR
- 1501573 SANPIETRO, J.L., 04/11/74 HOLE IN GLOVEBOX GLOVE CONTAMINATED GLOVES, SHIELDING, AND FLOOR

1501574 WRIGHT, J.R., 04/11/74 LOOSE TYGON LINE ON SAMPLE TAP CONTAMINATING TANK, VALVE, FLANGE, AND FLOOR

1501575 LEAVY, D.K., 04/10/74 ROUTINE SELF-MONITORING DETECTED CONTAMINATION OF OPERATORS, FLOOR, SHIELDING, GLOVEBOX WINDOWS, AND OTHER FLAT SURFACES

1501576 MCCracken, E.E., 04/08/74 SELF-MONITORING DETECTED CONTAMINATION OF OPERATOR; FURTHER CHECK FOUND GLOVES, FLOOR, AND SHIELDING TO BE CONTAMINATED

1501577 HARDIN, J., G.W. DENOVELLIS, C.D. DELFORGE, 04/08/74 SURVEY OF GENERAL ROOM AREA DETECTED CONTAMINATED FLOOR

1501578 WARLING, W., 04/05/74 CONTAMINATION RELEASE DURING STRIPOUT OF WALL TANKS; OVERHEAD, GLOVEBOXES, DUCTS, AND FLOOR CONTAMINATED

1501579 TRAVIS, T.N., 04/05/74 GLOVEBOX GLOVE FAILURE CONTAMINATED OPERATOR AND FLOOR

1501580 SABEC, D.L., J.R. WRIGHT, 04/04/74 GLOVE FAILURE CONTAMINATED GLOVEBOX, FLOOR, AND WALLS

1501581 HICKMAN, J.W., J.J. FERARESE, 04/02/74 OPERATORS WORKING IN TUNNEL AREA AND AIR MONITOR WENT OFF; AREA FOUND TO BE CONTAMINATED, OPERATORS SENT TO BODY COUNT

1501582 WINTER, L.T., 04/02/74 OPERATOR FOUND CONTAMINATION DURING SELF-MONITORING, CHECK OF AREA FOUND SEVEN CONTAMINATED GLOVES

1501583 LEAVY, D.K., 04/02/74 SELF-MONITORING BY OPERATOR FOUND CONTAMINATION ON WRIGHT, SURVEY OF AREA FOUND CONTAMINATED GLOVES AND FLOOR

1501584 BECKETT, F.C., 04/01/74 GLOVEBOX GLOVE LEAKING AND CONTAMINATION SPREAD ONTO SHIELDING AND FLOOR

1501585 CAPPS, W.H., 05/30/74 SELF-MONITORING BY OPERATOR DETECTED CONTAMINATION ON PERSON, SURVEY OF AREA FOUND SPREAD OF CONTAMINATION OVER SURROUNDING AREA

1501586 HARDIN, J., H.L. BRAMLET, 05/31/74 ANALYTICAL REPORT GLOVE 5 FROM LINE 2 LAB NO 74-97

1501587 TURNLEY, W.S., R.A. LINDER, 05/29/74 PLASTIC BAG LEAKED DURING BAGGING OPERATION CONTAMINATING OPERATOR AND SURROUNDING AREA

1501588 BECKETT, F.C., 05/22/74 LIQUID ON FLOOR FROM FAULTY BOTTLE CAUSED CONTAMINATION OF FLOOR AND BOTTLE

1501589 GREENE, J.L., 05/16/74 LEAKING PACKING ON VALVE OF VACUUM FILTER CONTAMINATED FLOOR AND TANK

1501590 MCCASLIN, W.H., 05/15/74 REMOVING CINDER BLOCK AND DUST CONTAMINATED AREA, TWO POSSIBLE INHALATIONS

- 1501591 CAPPS, W.H., 05/12/74 LEAKING CONDENSATE FROM VALVE CONTAMINATED OPERATOR AND SURROUNDING AREA
- 1501592 MCCracken, E.E., A.L. SYMONS, J. HARDIN, C.D. DELFORGE, 05/10/74 GLOVEBOX GLOVE FAILED CONTAMINATING OPERATOR AND FLOOR
- 1501593 KISSEL, D.O., 05/10/74 GLOVEBOX GLOVE HOLE SPREAD CONTAMINATION ON FLOOR AND GLOVEBOX
- 1501594 LEAVY, D.K., 05/09/74 CONTAMINATED SUPPLIED AIR HOSE FITTINGS CONTAMINATED TWO EMPLOYEES, TOOLS, AND TOOL TRAY
- 1501595 KISSEL, D.O., 05/06/74 INSPECTION OF SUPPLIED AIR CARTS
- 1501596 WILLIAMS, E.B., 05/08/74 CONTAMINATED GLOVEBOX AND FLOOR DURING SAMPLE TAP OPERATION
- 1501597 WARLING W., 05/07/74 FLOOR BECAME CONTAMINATED DURING CHIPPING OPERATION
- 1501598 BUTLER, T.J., 05/07/74 DURING THE REMOVAL OF A CINDER BLOCK WALL, DUST FILTERED TO FIRST FLOOR THROUGH CRACK CONTAMINATING OVERHEAD PIPING, GLOVEBOXES, AND FLOOR
- 1501599 ABILA, L.A., 05/06/74 CONTAMINATED AREA DURING THE REMOVAL OF A SUPPLIED AIR HOUSE
- 1501600 BECKETT, F.C., 05/02/74 HOLE IN GLOVEBOX GLOVE CONTAMINATED GLOVE BOX, GLOVES, AND FLOOR
- 1501601 VALDEZ, T.J., 05/01/74 LEAKING VALVE CAUSED CRITICALITY DRAIN TO OVERFLOW, CONTAMINATING DRAIN AND FLOOR
- 1501602 WARLING, W., 06/27/74 OPERATORS REMOVED LEAD TAPE FROM GLOVEBOX CAUSING CONTAMINATION OF FLOOR
- 1501603 HODGES, A.E., 06/27/74 CRITICALITY DRAIN OVERFLOW CONTAMINATED FLOOR AND TANK
- 1501604 BLACKARD, D.E., 06/26/74 CUT IN BAGOUT BAG LEAKED LIQUID CONTAMINATING FLOOR
- 1501605 MUNOZ, A.C., 06/26/74 CONTAMINATED GLOVEBOX GLOVE SPREAD CONTAMINATION ONTO OTHER GLOVES AND OPERATOR
- 1501606 CAPPS, W.H., 06/26/74 SEVERAL CONTAMINATED GLOVES RESULTED IN EXPOSURE OF TWO OPERATORS AND CONTAMINATION OF SHIELDING AND FLOOR
- 1501607 VALDEZ, T.J., 06/21/74 FLOODING OF GLOVEBOX RESULTED IN OVERFLOW OF CRITICALITY DRAIN AND CONTAMINATED FLOOR
- 1501608 BECKETT, F.C., 06/20/74 CRITICALITY DRAIN OVERFLOWED RESULTING IN CONTAMINATION OF SURROUNDING AREA

- 1501609 BLACKARD, D.E., 06/18/74 HOLE IN GLOVEBOX GLOVE RESULTED IN THREE OPERATORS AND SURROUNDING AREA BECOMING CONTAMINATED
- 1501610 BECKETT, F.C., 06/17/74 STEAM CONDENSATE LINE DEVELOPED LEAK CONTAMINATING GLOVEBOX OVERHEAD, SHIELDING, AND FLOOR
- 1501611 BATTAGLINO, J.A., 06/15/74 PIPE LEAKED DURING STRIPOUT AND SPREAD CONTAMINATION INTO IMMEDIATE AREA
- 1501612 MERICH, D.R., 06/13/74 HOLES IN GLOVE DETECTED THROUGH SELF MONITORING, GLOVES AND AIRLOCK CONTAMINATED
- 1501613 MEEK, P.R., 06/12/74 SPARKS FROM BUFFING OPERATION BURNED HOLES IN PLASTIC BAG RESULTING IN SPREAD OF CONTAMINATION ONTO PIPING, GLOVE BOX AND FLOOR
- 1501614 HODGES, A.E., 06/12/74 LEAK IN VENTURI SYSTEM ASSEMBLY CONTAMINATED OVERHEAD AND FLOOR
- 1501615 WARLING, W., W.H. MCCASLIN, 06/08/74 UNKNOWN SOURCE OF CONTAMINATION CAUSED OPERATOR AND FLOOR TO BECOME CONTAMINATED
- 1501616 HARDIN, J., J.R. WRIGHT, 06/08/74 AREA SURVEY DETECTED CONTAMINATION ON SHIELDING, GLOVE BOX, GLOVE AND FLOOR
- 1501617 BECKETT, F.C., 06/08/74 CONTAMINATION LEAK BETWEEN O-RING BAG AND BAG PORT CONTAMINATED GLOVE BOX, SHIELDING AND FLOOR
- 1501618 CAPPS, W.H., E.E. MCCracken, D.M. HARDIN, 06/06/74 GLOVE BOX GLOVE CAUSED CONTAMINATION OF OPERATOR AND SURROUNDING AREA INCLUDING GLOVES AND FLOOR
- 1501619 CAPPS, W.H., D.R. MERICH, 06/06/74 SELF MONITORING DETECTED CONTAMINATION ON EMPLOYEES' SURGEONS GLOVES
- 1501620 SANPIETRO, J.L., 06/05/74 OPERATOR TURNED STEAM CONDENSATE VALVE SELF MONITORED AND FOUND CONTAMINATION ON FACE AND BODY - SURVEY FOUND FLOOR AND VALVE ALSO CONTAMINATED
- 1501621 MERICH, D.R., 07/30/74 PLASTIC BAG CONTAMINATING PACKAGE RUPTURED AND CONTAMINATED SURROUNDING AREA INCLUDING FLOOR
- 1501622 CAPPS, W.H., E.E. MCCracken, 07/29/74 CHECKING RASCHIG RINGS AND AIR MONITOR WENT OFF, SURVEY SHOWED CONTAMINATION ON FLOOR, GLOVE BOX, PIPING AND TANK
- 1501623 BUTLER, C.G., 07/24/74 CURTAIN ON SUPPLIED AIR HOUSE BECAME CONTAMINATED DURING RASCHIG RING CHANGE, SURVEY INDICATED CONTAMINATION ON FLOOR AND PIPING
- 1501624 TRAVIS, T.N., 07/24/74 SAMPLE TAP HOSE PULLED LOOSE AND SPREAD CONTAMINATION ON OPERATOR AND FLOOR
- 1501625 CARTER, R.D., 07/22/74 HOLE IN PLASTIC BAG CONTAINING PACKAGE CONTAMINATED FLOOR

- 1501626 MCCASLIN, W.H., 07/21/74 CRITICALITY DRAIN OVERFLOWED, RESULTING IN CONTAMINATION OF DRAIN AND FLOOR
- 1501627 TESONE, G.P., 07/20/74 CRAFT PERSON DROPPED WRENCH INTO PLASTIC CATCH PAN BREAKING TAPE LOOSE, ALLOWING LIQUID TO LEAK ON FLOOR
- 1501628 DENOVELLIS, G.W., 07/18/74 LEAK IN FUME SCRUBBER LINE RESULTED IN CONTAMINATION SPREAD ON GLOVE BOX, FUME SCRUBBER, AND FLOOR
- 1501629 FERARESE, J.J., 07/18/74 LEAK FROM STEM OF VALVE CONTAMINATED VALVE AND TANK
- 1501630 CARTER, R.D., 07/18/74 MOVING BOTTLES ON TRANSFER CART AND FOUND GLOVES HOT (OPERATOR) CONTAMINATION ON FLOOR AND CART
- 1501631 BLACKARD, D.E., 07/17/74 AIR VALVE DID NOT CLOSE, ALLOWING SLUDGE TO OVERFLOW AND LEAK FROM GLOVE BOX, CONTAMINATING GLOVE BOX AND FLOOR
- 1501632 SANPIETRO, J.L., P.R. MEEK, 07/13/74 NASH PUMP SEALS LEAKED CONTAMINATING FLOOR, NASH PUMP AND HEALTH PHYSICS PUMP
- 1501633 LEAVY, D.K., 07/10/74 HOLE IN GLOVE BOX GLOVE CONTAMINATED OPERATOR, GLOVES, WINDOWS AND SHIELDING
- 1501634 DENOVELLIS, G.V., 07/10/74 HOLE IN GLOVE BOX GLOVE CONTAMINATED FLOOR AND OTHER GLOVES
- 1501635 BECKETT, F.C., 07/02/74 VACUUM VENT VALVE LEAKING AND CONTAMINATED SAMPLE TAP AND FLOOR
- 1501636 HARDIN, D.M., 06/27/74 RAPID TRAP PRESSURIZATION CONTAMINATED FLOOR
- 1501637 HODGES, A.E., L.T. WINGER, 09/05/74 SURVEY OF AREA DISCOVERED CONTAMINATION ON FLOOR, GLOVE BOX AND GLOVES
- 1501638 CAPPS, W.H., D.M. HARDIN, 08/06/74 ELECTRICIAN DOING REPAIR ON OVERHEAT DETECTION SYSTEM BECAME CONTAMINATED SURVEY DISCOVERED CONTAMINATION ON SHIELDING, GLOVE BOX, GLOVES AND FLOOR
- 1501639 HARDIN, D.M., P.R. MEEK, T.N. TRAVIS, W.H. CAPPS, 08/07/74 GLOVE FAILURE RESULTED IN CONTAMINATION OF THREE OPERATORS, GLOVES, SHIELDING AND FLOOR
- 1501640 BUTLER, C.G., 08/13/74 GLOVE BOX GLOVE FAILURE RESULTED IN CONTAMINATION OF OPERATOR, GLOVES AND FLOOR
- 1501641 LEAVY, D.K., 08/14/74 OPERATOR WORKING IN GLOVE BOX WAS FOUND TO HAVE CONTAMINATION ON SHOULDER, SURVEY OF AREA DISCLOSED GLOVES AND SHIELDING CONTAMINATED
- 1501642 TRAVIS, T.N., 08/16/74 LIQUID IN GLOVE RAN DOWN ARM OF OPERATOR CAUSING CONTAMINATION OF HIMSELF AND SURROUNDING AREA
- 1501643 LEAVY, D.K., 08/20/74 GLOVE BOX GLOVE FAILURE RESULTING IN CONTAMINATION GLOVES, SHIELDING AND FLOOR



1501644 FERARESE, J.J., 08/20/74 ROUTINE SURVEY FOUND HOLE IN GLOVE BOX GLOVE AND CONTAMINATION ON GLOVE BOX AND FLOOR

1501645 CAPPS, W.H., 08/21/74 PLASTIC BAG COVERING DOOR OF SUPPLIED AIR HOUSE WAS CONTAMINATED, DURING PROCESS OF CHANGING CONTINUOUS AIR MONITOR WENT OFF - SURVEY FOUND CONTAMINATED FLOOR AND OVERHEAD

1501646 BECKETT, F.C., 08/22/74 CONTAMINATED SAMPLE TAKE OUT AND FLOOR

1501647 ERDMANN, R.D., J.W. HICKMAN, 08/28/74 LEAK IN TRANSFER LINE CONTAMINATED PIPING AND FLOOR

1501648 ERDMANN, R.D., 08/29/74 CONTAMINATED GLOVE BOX, GLOVE, GLOVE RING AND FLOOR FOUND DURING WEEKLY HEALTH PHYSICS SURVEY

1501649 BUTLER, C.G., 07/31/74 CONTAMINATED GLOVES, FLOOR AND SHIELDING RESULTING FROM GLOVE BOX GLOVES WITH HOLES IN THEM

1501650 DILORENZO, M.M., 09/26/74 DURING SOIL SAMPLING OPERATION 2 OPERATORS, AND SURROUNDING AREA BECAME CONTAMINATED

1501651 SANPIETRO, J.L., 09/26/74 REMOVING PACKAGED MATERIAL FROM BARREL AND CONTAMINATED FLOOR, CART AND BARREL LIDS

1501652 MILLER, W.B., 09/25/74 GLOVE BOX GLOVE WITH HOLE CAUSED CONTAMINATION OF OPERATOR, FLOOR, SHIELDING AND OTHER GLOVES

1501653 LEAVY, D.K., 09/19/74 OPERATOR, GLOVE BOX, GLOVES AND FLOOR BECAME CONTAMINATED FROM HOLE IN GLOVE

1501654 DELFORGE, C.D., 09/12/74 CONTAMINATED FLOOR DUE TO TRACKING FROM HOT BOOTIES

1501655 BECKETT, F.C., 09/11/74 GLOVE BOX GLOVE LEAKING LIQUID CONTAMINATED FLOOR

1501656 HODGES, A.E., 09/09/74 WELD ON HOOK LOCKING AIR LOCK AND AIR LOCK USED SPREADING CONTAMINATION ONTO AIR LOCK AND FLOOR

1501657 SANPIETRO, J.L., 09/06/74 CONTAMINATION OF OPERATOR, FLOOR, GLOVE BOX AND OVERHEAD CAUSED FROM FAULTY AIRLOCK DOOR SEAL

1501658 BUTLER, C.G., 09/06/74 REMOVING SUPPLIED AIR HOSE AND FILTER HOUSINGS SPREAD CONTAMINATION INTO IMMEDIATE AREA

1501659 DELFORGE, C.D., 09/06/74 CONTAMINATED FLOOR DUE TO TRACKING WITH HOT BOOTIES

1501660 MERICH, D.R., 09/05/74 OPERATOR AND FLOOR BECAME CONTAMINATED FROM FAULTY GLOVE

1501661 MCCASLIN, W.H., 10/31/74 LEAKING FLANGE ON TANK CONTAMINATED FLOOR



- 1501662 SANPIETRO, J.L., 10/31/74 OPERATOR OPENED VALVE TO TRANSFER MATERIAL, SELF MONITORING DETECTED CONTAMINATION ON HANDS, MONITORING OF AREA DETECTED CONTAMINATION OF FLOOR, VALVE AND PIPING
- 1501663 HARDIN, D.M., 10/30/74 ROUTINE MONITORING AFTER BAG CUT REVEALED CONTAMINATION ON FLOOR, CRITICALITY DRAIN AND SHIELDING
- 1501664 LEAVY, D.K., 10/27/74 LEAKING SEALS ON NASH PUMP CONTAMINATED FLOOR
- 1501665 BAKER, R.L., 10/26/74 WATER DRAINED FROM GLOVE BOX ON TO FLOOR THROUGH INSTRUMENTS CONTAMINATING FLOOR
- 1501666 LINDER, R.A., 10/23/74 LARGE HOLE IN BAG OUT CAUSED CONTAMINATION OF FLOOR
- 1501667 UNKNOWN, 10/22/74 TEARS IN GLOVE BOX GLOVES RESULTED IN CONTAMINATION OF OPERATOR, GLOVE BOX AND FLOOR
- 1501668 HODGES, A.E., 10/17/74 DURING REMOVAL OF SUPPLIED AIR HOUSE CONTAMINATION WAS RELEASED ONTO FLOOR AND GLOVE BOX
- 1501669 MEEK, P.R., 10/16/74 ROUTINE MONITORING DURING BAG CUT DETECTED CONTAMINATION ON OPERATORS AND FLOOR
- 1501670 TESONE, G.P., 10/16/74 DURING INSTALLATION OF BENELEX SHIELDING CRAFTSPERSON AND ANGLE IRON BECAME CONTAMINATED
- 1501671 HARDIN, D.M., W.H. CAPPS, E.E. MCCracken, 10/16/74 OVERFLOW OF CRITICALITY DRAIN DURING CLEANING OPERATION CONTAMINATED FLOOR
- 1501672 VALDEZ, T.J., 10/15/74 GLOVE FAILURE RESULTED IN CONTAMINATION OF OPERATOR
- 1501673 HARDIN, D.M., 10/15/76 GLOVE FAILURE CONTAMINATED OPERATOR AND FLOOR
- 1501674 SABEC, D.L., 10/14/74 LEAKING GASKET RESULTED IN CONTAMINATION OF OPERATORS AND FLOOR
- 1501675 MILLER, W.B., 10/14/74 LARGE HOLE IN GLOVE BOX GLOVE CONTAMINATED OPERATOR, GLOVE BOX AND GLOVE PORT
- 1501676 HODGES, A.E., 10/14/74 LEAKING BAG CONTAINING FILTER CONTAMINATED FLOOR AND WALL
- 1501677 DELFORGE, C.D., 10/11/74 CONTAMINATED FLOOR FROM UNKNOWN SOURCE
- 1501678 UNKNOWN, 10/10/74 SAMPLE TAP HOSE FELL OUT OF CONTAINER CONTAMINATING FLOOR
- 1501679 SABEC, D.L., 10/10/74 LIQUID LEAKED DURING BAG CUT OPERATION CONTAMINATING FLOOR
- 1501680 UNKNOWN, 10/08/74 CONTAMINATED LADDER RESULTED IN CONTAMINATION OF EMPLOYEE AND FLOOR



1501681 MUNOZ, A.C., 10/08/74 AIR FLOW DURING FILTER CHANGE CAUSED DUST TO FLOAT AND CONTAMINATED FLOOR, GLOVE BOX AND OVERHEAD

1501682 SANPIETRO, J.L., 10/07/74 WELD FAILURE ON FEED LINE CONTAMINATED FLOOR AND SHIELDING

1501683 TESONE, G.P., 10/04/74 CONTAMINATED GLOVE BOX GLOVES, GLOVE BOX AND FLOOR UNKNOWN SOURCE

1501684 HARDIN, D.M., 10/03/74 CRITICALITY DRAIN OVERFLOW CONTAMINATED FLOOR

1501685 MERICH, D.R., 10/03/74 LEAK IN PUMP IN GLOVE BOX CAUSED CRITICALITY DRAIN TO OVERFLOW AND CONTAMINATED FLOOR

1501686 MEEK, P.R., 10/02/74 BROKEN WINDOW IN GLOVE BOX CONTAMINATED FLOOR AND SHIELDING

1501687 MCCASLIN, W.H., 11/28/74 GLOVE BOX GLOVE FAILURE CONTAMINATED GLOVE BOXES, GLOVES AND FILTER HOUSING

1501688 SABEC, D.L., 11/27/74 GLOVE FAILURE CONTAMINATED GLOVE BOX AND FLOOR

1501689 BECKETT, F.C., 11/26/74 PROCESS LINE LEAKED CONTAMINATING FLOOR AND PIPING

1501690 LEAVY, D.K., 11/25/74 GLOVE FAILURE CONTAMINATED OPERATOR, GLOVE BOX, SHIELDING AND FLOOR

1501691 SABEC, D.L., 11/21/74 GLOVE BOX GLOVE FAILURE CONTAMINATED GLOVES, GLOVE BOX AND FLOOR

1501692 LINDER, R.A., 11/19/74 LEAKING PLASTIC BAG CONTAINING ASH LEAKED AND CONTAMINATED FLOOR AND HALLWAY

1501693 BECKETT, F.C., 11/14/74 PACKAGE OF SLUDGE LEAKED CONTAMINATING GLOVE BOX, BARREL AND FLOOR

1501694 BLACKARD, D.E., 11/14/74 CONTAMINATED SHIELDING, BARREL LID AND FLOOR CAUSED BY LEAKING BAG

1501695 FULLWOOD, K., 11/12/74 LEAK AFTER BAG CUT CONTAMINATED FLOOR

1501696 MCCracken, E.E., 11/12/74 BAG CONTAINING SLUDGE LEAKED CONTAMINATING OPERATORS, STORAGE RACK AND TRANSFER CART

1501697 WRIGHT, J.R., 11/12/74 CHANGING BAG OUT BAG AND BAG WAS SUCKED INTO GLOVE BOX CAUSING CONTAMINATION OF GLOVE BOXES AND OVERHEAD

1501698 LEAVY, D.K., 11/11/74 OPERATOR BAGGING OUT CONTAINER FROM GLOVE BOX FOUND CONTAMINATION ON HANDS, CHECK OF AREA FOUND CONTAMINATION ON GLOVES, SHIELDING, FLOOR AND HALL

1501699 SYMONS, A.L., L.T. WINGER, 11/04/74 CONTAMINATED SPOT SPREAD CAUSING CONTAMINATION OF FLOOR, SHIELDING, PIPING AND TANK AREA

- 1501700 BECKETT, F.C., 12/31/74 GASKET FAILURE CAUSED FLANGE TO LEAK CONTAMINATING TANK AND FLOOR
- 1501701 CAPPS, W.H., 12/31/74 CRITICALITY DRAIN OVERFLOW CAUSED CONTAMINATION OF FLOOR
- 1501702 BECKETT, F.C., 12/26/74 TEAR IN GLOVE BOX GLOVE CONTAMINATED OPERATOR, AND FLOOR
- 1501703 HARDIN, D.M., 12/23/74 LEAKING FLANGE CONTAMINATED FLOOR, PIPING AND OVERHEAD
- 1501704 DELFORGE, C.D., 12/23/74 DRUM LINER BAG PUNCTURED CONTAMINATING GLOVE BOX AND FLOOR
- 1501705 LEAVY, D.K., 12/20/74 GLOVE BOX GLOVE FAILURE CONTAMINATED OPERATOR, GLOVE BOX AND FLOOR
- 1501706 FERARESE, J.J., 12/19/74 OPERATOR CLEANING SAMPLE OVER WASTE DRUM CAUSE CONTAMINATION OF TABLE, BENCH AND FLOOR
- 1501707 NAZZISE, S.D., 02/18/74 CLEANING FLOOR PREPARATORY TO PAINTING, AIR FLOW CAUSED MOVEMENT OF DUST CONTAMINATING PAINTERS AND SURROUNDING AREA
- 1501708 LINDER, R.A., 12/11/74 HOLE IN GLOVE BOX GLOVE CAUSED CONTAMINATION TO SPREAD ONTO FLOOR
- 1501709 MCCracken, E.E., 12/11/74 HOLE IN GLOVE BOX GLOVE CONTAMINATED OPERATOR AND GLOVE BOX
- 1501710 HODGES, A.E., 12/11/74 CRAFTSPERSON PLACING PUMP INTO AIRLOCK, AIRLOCK DOOR SLAMMED AND SPREAD CONTAMINATION
- 1501711 TESONE, G.P., 12/10/74 OPERATOR PLACING BAG INSIDE CAN, SELF MONITORED AND FOUND HAND CONTAMINATED. HEALTH PHYSIC MONITOR FOUND ADDITIONAL CONTAMINATION ON FLOOR, TRANSFER CART AND COMBO
- 1501712 SANPIETRO, J.L., 12/10/74 CONTAMINATION OF GLOVE BOX, PIPING AND SHIELDING DURING FILTER CHANGE OPERATION IN SUPPLIED AIR
- 1501713 UNKNOWN, 12/10/74 CONTAMINATED OPERATORS LEAVING SUPPLIED AIR HOUSE CAUSED RELEASE OF CONTAMINATION OF AREA
- 1501714 TESONE, G.P., 12/09/74 HOLE IN GLOVE BOX GLOVE CONTAMINATED OPERATOR, GLOVE BOX AND FLOOR
- 1501715 FERARESE, J.J., 12/09/74 GLOVE BOX GLOVE CUT DURING CASTING OPERATION CONTAMINATING OPERATOR, GLOVE BOX, SHIELDING AND FLOOR
- 1501716 SANPIETRO, J.L., 12/09/74 LIQUID LEAKING FROM INTAKE FILTER CONTAMINATED GLOVE BOX, DOWN DRAFT, FILTER HOUSING AND FLOOR
- 1501717 CAPPS, W.H., 12/03/74 GLOVE BOX GLOVE FAILURE AND TRACKING RESULTED IN CONTAMINATION OF FLOOR, GLOVES, SHIELDING, GLOVE BOX AND WALL

1501718 BILES, M.B., 12/22/70 SUMMARY OF CONTAMINATED WASTE STORAGE BURIAL AT THE ROCKY FLATS PLANT SITE

1501719 UNKNOWN, 01/01/85 ROCKY FLATS PAST DISPOSAL SITES

1501720 LANGHEIM, G.R., 10/01/85 OVERVIEW OF ROCKY FLATS PLANT DISPOSAL SITES

1501721 ILLSLEY, C.T., 01/28/83 ENVIRONMENTAL INVENTORY UPDATED INFORMATION ON BURIAL SITES AT ROCKY FLATS

1501722 SUNDBLAD, C.L., 03/13/89 RESPONSE TO DOE REQUEST REFERENCE: DOE LETTER CONTAINMENT OF CHROMIUM SPILL

1501723 UNKNOWN, 05/01/89 REPORT OF THE INVESTIGATION OF THE CHROMIC ACID INCIDENT AT THE ROCKY FLATS PLANT ON FEBRUARY 22, 1989

1501724 KISSELL, D.O., 06/08/89 DILUTE CHROMIC ACID SPILL

1501725 SCHUBERT, A.L., 09/14/89 DOE AL REPORT OF THE CHROMIC ACID INCIDENT INVESTIGATION

1501726 KISSELL, D.O., 06/20/89 DILUTE CHROMIC ACID SPILL

1501727 DEWITT, S.W., 03/19/90 REVISED CRITIQUE MEETING

1501728 SETLOCK, G.H., 03/21/90 CRITIQUE MEETING MINUTES

1501729 EVERED, J.E., 07/20/90 HERBICIDE USAGE/WEED CONTROL

1501730 MARSHALL, J.R., M. HAYNE, 10/22/90 ANTIFREEZE LEAK PRIVATE CAR

1501731 COLES, G.W., JERKE, C.W., 10/24/90 OIL LEAK FROM CHILLER

1501732 HAYNE, M., FERRIER, D.R., 11/04/90 WHITE INFLUX AT SEWER PLANT

1501733 ROTHE, R.E., 03/20/90 FINAL REPORT FOR UE89-446, "LEAKING VESSEL"

1501734 YAMADA, W.I., 10/26/89 CRITIQUE REPORT FOR UE89-446, "LEAKING VESSEL," IRR 89-131 886-1

1501735 JENSEN, J.A., 2/08/90 COOLING TOWER WATER RELEASE

1501736 KISSELL, D.O., 12/07/90 HYDRAULIC OIL SPILL NEAR 707

1501737 ABELN, S.P., 12/10/90 BERYLLIUM CONTAMINATION

1501738 KISSELL, D.O., 12/03/90 CAUSTIC RELEASE TO BERM

1501739 MARSHALL, J.R., 11/23/90 GASOLINE SPILL

1501740 JENSEN, J.A., 11/16/90 LIQUID ARGON LEAK OUTSIDE TO THE PAVEMENT (CRYOGENIC)

1501741 JERKE, C.W., 11/13/90 RADIOLOGICAL CONTAMINATION DISCOVERED AT OFF-SITE WAREHOUSE

1501742 ROBERTS, J.D., 09/12/90 UNPLANNED EVENT - CONTAMINATED PALLETS
1501743 ATCHISON, H.L., 10/05/90 MERCURY SPILL
1501744 DEWITT S.W., 07/13/90 CRITIQUE MEETING
1501745 UNKNOWN, 06/12/90 SOLAR POND SOIL CONTAMINATION
1501746 MCMENUS, F.P., D. CHOJNACKI, 09/12/89 PUMP LEAK
1501747 HAWES, R.W., C.L. SUNDBLAD, 09/19/89 UNTREATED SANITARY WASTE
1501748 DIENST, S.S., J.D. MCCARTHY, 09/26/89 LEAKING VESSEL
1501749 NICHOLS, D.E., 09/27/89 SPILLED GASOLINE
1501750 HOBBS, F.D., 09/29/89 LOW PH IN SEWAGE TREATMENT PLANT
1501751 CHOJNACKI, D., 10/05/89 GASOLINE SPILL
1501752 BOONE, E.H., 10/11/89 BATTERY ACID SPILL
1501753 HUNT, D.C., 06/09/89 PROCESS WASTE TANK SPILL
1501754 SETLOCK, G.H., 05/25/89 ENVIRONMENTAL AND HEALTH PROGRAMS WEEKLY
HIGHLIGHTS FOR WEEK ENDING MAY 23, 1989
1501755 GREER, B., 06/13/89 LEAK AT VV2
1501756 ABBOTT, R.W., 06/26/89 ETHYLENE GLYCOL SPILL
1501757 UNKNOWN, 06/27/89 ASBESTOS PROBLEM, LANDFILL
1501758 CHOJNACKI, D., 07/06/89 FUEL OIL SPILL
1501759 CHOJNACKI, D., 07/17/89 SALTCRETE SPILL
1501760 UNKNOWN, 07/19/91 BATTERY ACID LEAK
1501761 CHOJNACKI, D., J. GONZOLES, 07/24/89 CATALYST SPILL
1501762 NORTON, D., 07/24/89 SALTCRETE DESTABILIZATION
1501763 ELLIOT, K.E., 07/31/89 FUEL OIL SPILL
1501764 SCHUBERT, A.L., L.H. SWENSON, 08/07/89 ELECTRICAL FAILURE TO SUMP PUMP
1501765 MARSHALL, S., A.L. SHUBERT, 08/22/89 ASPHALT THINNER SPILL
1501766 UNKNOWN, 08/24/89 HYDRAULIC FLUID LEAK
1501767 MARSHALL, J.R., M. HAYNE, 12/14/90 HAZMAT RESPONSE/VEHICLE GAS LEAK
1501768 ROBERTS, J.D., D.O. KISSEL, 12/16/90 RESIDUE ON GROUND

1501769 MARSHALL, J.R., G.L. JACOBSEN, 12/11/90 GASOLINE LEAKING FROM FUEL PUMP

1501770 UNKNOWN, 10/25/90 ANNUAL UNDERGROUND STORAGE TANK STUDY

1501771 PRINGLE, J.W., 09/13/57 JOHN PRINGLE HIS REPORT OF THE 57 FIRE

1501772 VANDEGRIFT, R., 09/13/57 ROBERT VANDEGRIFT: PERSONAL REPORT OF 1957 FIRE

1501773 VENABLE, I.B., 09/13/57 STATEMENT OF I.B. VENABLE CONCERNING FIRE OF SEPTEMBER 11, 1957, IN BUILDING 71 ROOM 180

1501774 BROCK, E.L., 09/23/57 71 BUILDING INCIDENT - SEPTEMBER 11, 1957, 10:10 PM (DISPATCH OFFICE)

1501775 DEWAELE A.L., 09/12/57 PLANT PROTECTION FIRE REPORT FOR ROOM 180 BUILD 71

1501776 EMINGER, V.F., 09/14/57 REPORT OF FIRE - V. F. EMINGER - LT FIRE DEPARTMENT BUILDING 71 ROOM 180 - SEPTEMBER 11, 1957

1501777 OWENS, B., 09/13/57 BRUCE OWENS: REPORT ON 1957 FIRE

1501778 PARKER, F., 09/13/57 FLOYD PARKER: REPORT ON 1957 FIRE

1501779 HAMMOND, S.E., 03/13/58 DETERMINATION OF CONTAMINATION FROM ROCKY FLATS PLANT IN THE ENVIRONS - INTERIM REPORT

1501780 EPP, J.G., 12/10/57 SUPPLEMENTARY REPORT ON FIRE IN BUILDING 71 SEPTEMBER 11, 1957

1501781 OWEN, J.B., 10/08/57 FIRE - BUILDING 71 - SEPTEMBER 11, 1957

1501782 DELNAY R.L., 05/27/65 INVESTIGATION REPORT GLOVE BOX H-22

1501783 PILTINGSRUD, C.W., J.W. BRISTON, J.B. GRAHAM, F.J. RINDT, W.H. HAUSCHILDT, 10/25/66 REPORT OF INVESTIGATION INTO EXPLOSION AT BURNING PIT NORTH OF FIRE STATION, OCTOBER 13, 1966

1501784 UNKNOWN, 01/01/68 REPORT OF INVESTIGATION EXPLOSIVE FORMING INCIDENT OF MARCH 6, 1968

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1501786 WILLIAMS, A.K., E.M. BELLAGAMBA, C.R. ROSE, C.W. ELLIS, C.R. HEIPLE, 09/29/70 REPORT OF INVESTIGATION OF ACID LEAK, BUILDING 443, SEPTEMBER 11, 1970

1501787 GEER, J.A., 02/02/71 OIL SPILL FUEL OIL STORAGE TANK FACILITY 221

1501788 UNKNOWN, 11/26/73 INVESTIGATION OF THE TRITIUM RELEASE OCCURRENCE AT THE ROCKY FLATS PLANT

1501789 UNKNOWN, 03/01/74 INVESTIGATIVE REPORT OF THE 1973 TRITIUM RELEASE AT THE ROCKY FLATS PLANT IN GOLDEN COLORADO

1501790 UNKNOWN, 10/09/73 DRAFT REPORT TO THE COMMITTEE INVESTIGATING THE ROCKY FLATS TRITIUM RELEASE

1501791 FREIBERG, K.J., E.M. BELLAGAMBA, F.J. LINCK, G.P. ROBINSON, 04/22/74 REPORT IN INVESTIGATION OF INCIDENT WITH INERT SYSTEM #2 IN BUILDING 707, APRIL 2, 1974

1501792 HAYNE, R.E., 06/03/75 REPORT IN INVESTIGATION, LEAKING LIQUID WASTE TRANSFER DRUM - BUILDING 774

1501793 ROGERS, R.F., 12/05/80 RELEASE OF ANTIFREEZE SOLUTION INTO STORM DRAIN - BUILDING 708

1501794 ERFURDT, R.J., 02/23/89 FINAL UOR, RFP #88-7-778 88-1, PONDCRETE DESTABILIZATION

1501795 YODER, R.E., 06/01/84 FINAL UNUSUAL OCCURRENCE REPORT - VALVE VAULT 7

1501796 MORRISON, J.E., 11/22/89 CRITIQUE REPORT FOR UE 89-547 FUME SCRUBBER 123 OVERFLOW, IIR 89-146 123-2

1501797 MCMENUS, F.P., 11/27/89 INITIAL REPORT FOR UE 89-547 FUME SCRUBBER OVERFLOW BUILDING 123 - INTERNAL INVESTIGATION REPORT IIR 89-146-123-2

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1501804 BROWDY, S.L., 12/01/89 CRITIQUE REPORT FOR UE 89-571 OVERFILLED TANK UOR 89-21--771 89-3

1501805 ORTIZ, J.M., 04/13/89 VALVE VAULT INCIDENT

1501806 GREER, B., 04/14/89 PHOSPHORIC ACID SPILL

1501807 ORTIZ, J.M., 02/07/89 #6 DIESEL OIL OVERFLOWED UE 89-135

1501808 ORTIZ, J.M., 02/10/89 #6 DIESEL OIL SPILL UE 89-140

1501809 HOBBS, F.D., 02/23/89 CHROMIC ACID UE 89-152

1501810 HOBBS, F.D., 03/09/89 UE 89-162 PONDCRETE

1501811 NORTON, D., 04/06/89 UE 89-192 PONDCRETE

1501812 ORTIZ, J.M., 04/11/89 UE 89-194 CLEAN ROOM SPILL

1501813 SHUBERT, A.L., 04/20/89 TREATMENT PLANT UE-206

1501814 ORTIZ, J.M., 05/02/89 MOTOR OIL SPILL UE 89-214

1501815 NORTON, D., 05/11/89 TRICHLOROETHYLENE SPILL UE 89-228

1501816 ORTIZ, J.M., 05/11/89 METHANE GAS AT DRILL SITE UE89-229

1501817 HEBERT, J.E., 06/07/89 LEAKING DRUM UE 89-275

1501818 UNKNOWN, 06/08/89 HYDRAULIC FLUID SPILL UE 89-278

1501819 BLAHA, F.J., 09/26/88 DRUMS IN PU&D STORAGE YARD NEAR SANITARY LANDFILL

1501820 KISSELL, D.O., 12/09/87 INTERNAL INVESTIGATION REPORT RESPONSIBILITIES

1501821 KISSELL, D.O., 01/29/88 INTERNAL INVESTIGATION REPORT - IIR 87-101, 551-1 UNKNOWN POWDER INCIDENT

1501822 KISSELL, D.O., 09/15/87 FINAL SIR #87-8-BUFFER.1 - CS GAS INHALATIONS

1501823 KISSELL, D.O., 08/11/87 INVESTIGATION RESPONSIBILITIES

1501824 KISSELL, D.O., F.P MCMENUS, 06/29/87 FINAL SIR 87-6-774.1 CAUSTIC SPILL

1501825 KISSELL, D.O., 12/15/86 FINAL SIR 86-11-707.1 TRICHLOROETHANE INCIDENT

1501826 KISSELL, D.O., 07/22/87 FINAL SIR 87-7-771.1 ACID SPILL

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1501828 GRAVLEY, K.D., 08/28/86 DIRECTORS RESOLUTION MEETING SUPERVISOR INVESTIGATION REPORT

1501829 KISSELL, D.O., F.P. MCMENUS, 07/21/86 FINAL SIR 86-7-218.1 - ELECTRIC SHOCK INCIDENT

1501830 KISSELL, D.O., G.T. HEWITT, 07/15/87 FINAL SIR 87-6-VV13.1 - DAMAGED PIPE

1501831 KISSELL, D.O., 06/03/88 REQUEST FOR IRR 88-63, 779-3; TITLED: URANIUM INCIDENT

1501832 KISSELL, D.O., 06/14/88 INTERNAL INVESTIGATION REPORT IRR 88-63, 779-3 - URANIUM INCIDENT

1501833 KISSELL, D.O., J.A. MCINTYRE, 02/16/87 FINAL SIR 87-2-123.1 STEAM LINE DAMAGE

1501834 GRAVLEY, K.D., 02/10/91 SIR RESOLUTION MEETING 87-2-123.1 - STEAM LINE DAMAGE, CHAIRMAN: J.A. MCINTYRE

1501835 RYAN, E.S., 01/19/59 HISTORY REPORT, WASTE DISPOSAL COORDINATING GROUP, DECEMBER 1958

- 1501836 RYAN, E.S., 12/04/58 HISTORY REPORT, WASTE DISPOSAL COORDINATING GROUP, NOVEMBER 1958
- 1501837 RYAN, E.S., 11/06/58 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP, OCTOBER 1958
- 1501838 RYAN, E.S., 09/02/58 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP, AUGUST 1958
- 1501839 RYAN, E.S., 08/04/58 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP - JULY 1958
- 1501840 RYAN, E.S., 06/04/58 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP - MAY 1958
- 1501841 JOHNSTON, E.E., 05/05/58 HISTORY REPORT, WASTE DISPOSAL COORDINATING GROUP, APRIL 1958
- 1501842 RYAN, E.S., 04/02/58 HISTORY REPORT, WASTE DISPOSAL COORDINATING GROUP - MARCH 1958
- 1501843 RYAN, E.S., 04/05/58 HISTORY REPORT, WASTE DISPOSAL COORDINATING GROUP, FEBRUARY 1958
- 1501844 JOHNSTON, E.E., 02/04/58 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP - JANUARY 1958
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- 1501848 RYAN, E.S., 10/03/57 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP - SEPTEMBER 1957
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1501873 FERARESE, J.J., 07/21/64 HEALTH PHYSICS REPORT OF INCIDENT CCL4 SPILL

1501874 FERARESE, J.J., 06/11/64 HEALTH PHYSICS REPORT OF INCIDENT SOLVENT STORAGE AREA

1501875 JONES, M., R.E. HAYNE, 06/05/68 HEALTH PHYSICS REPORT OF INCIDENT

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- 1501877 WEST, W., C.G. HAYNES, 12/17/68 HEALTH PHYSICS REPORT OF INCIDENT
- 1501878 KITTINGER, W.D., 12/09/74 HEALTH PHYSICS REPORT OF INCIDENT
- 1501879 RYAN, E.S., 10/06/54 HISTORY REPORT - WASTE DISPOSAL COORDINATING GROUP - SEPTEMBER 1954
- 1501880 BARELA, J.A., 07/07/75 REPORT OF INCIDENT BUILDING 881 - ROOM 266 FLOOR CONTAMINATION, GLOVE, HOODS
- 1501881 HOFSEIER, M., 06/05/75 REPORT OF INCIDENT BUILDING 881 - ROOM 266 FLOOR CONTAMINATION
- 1501882 CASTRO, M.H., 04/01/75 REPORT OF INCIDENT BUILDING 881 - ROOM 204 CONTAMINATION OF FLOOR, TOOLS - HALLWAY, LATRINE LOCKER ROOM, OLD LAUNDRY
- 1501883 HORTON, R.W., 11/18/74 REPORT OF INCIDENT BUILDING 559 - ROOM 130 FOUND TO BE MORE CONTAMINATED THAN USUAL
- 1501884 BARELA, J.A., 11/11/74 REPORT OF INCIDENT BUILDING 444 CONTAMINATION OF ROADWAY SOUTH OF BUILDING 444
- 1501885 DILORENZO, M.M., 08/20/74 REPORT OF INCIDENT BUILDING 881 - ROOM 225 CONTAMINATION OF LAB GENERAL INSTALLATION OF ECD CELL ASSEMBLY
- 1501886 HOHNSTEIN, C.H., 08/06/74 REPORT OF INCIDENT BUILDING 881 - ROOM 266 CONTAMINATION OF HOOD
- 1501887 GARCIA, G., 02/09/74 REPORT OF INCIDENT BUILDING 881 - ROOM 121 SHELTER AREA - CONTAMINATION OF ROOM AND TUNNEL IN SHELTER AREA
- 1501888 DUNN, J.H., 01/11/74 REPORT OF INCIDENT BUILDING 886 - ROOM 101 FLOOR CONTAMINATION
- 1501889 ROTHE, R.E., 01/15/74 URANIUM CONTAMINATION IN ROOM 101, JANUARY 11, 1974
- 1501890 DUNN, J.H., 10/23/74 REPORT OF INCIDENT BUILDING 886 ROOM 101, ROOM CONTAMINATION
- 1501891 HOHNSTEIN, C.H., 10/19/73 REPORT OF INCIDENT BUILDING 447 ROOM 32, CONTAMINATION OF FLOOR AND IN ELEVATOR AND ELEVATOR SHAFT CAUSED BY BURNING URANIUM AND ACTIVATED SPRINKLER HEAD
- 1501892 DILORENZO, M.M. 10/18/73 REPORT OF INCIDENT BUILDING 779 BARREL STORAGE CONTAMINATION OF SOIL UNDER CARGO CARRIER
- 1501893 ROGERS, R.A., 10/17/73 REPORT OF INCIDENT BUILDING 440 CONTAMINATION OF TWO BARRELS FROM OAKRIDGE
- 1501894 UNKNOWN, 01/01/67 NUMBER OF CONTAMINATION INCIDENTS (BY MONTH) PLANT TOTAL AND CHEMICAL OPERATIONS

1501895 LEWIS, L., 01/28/76 REPORT OF INCIDENT BUILDING 779 ROOM 234 CONTAMINATION OF FLOOR, ROOM, HALL, AND STAIRWAY

1501896 BOATMAN, R.E., 02/03/76 CONTAMINATION INCIDENT BUILDING 779, JANUARY 28, 1976, CONTAMINATION OF RAIL, STAIRWAY AND OFFICE ROOM 233 AND 235

1501897 BUFFO, W.B., 03/21/75 REPORT OF INCIDENT BUILDING 779A ROOM 154 CONTAMINATION

1501898 UNKNOWN, 03/21/75 EMERGENCY SHUTDOWN LOCATIONS - REPLACEMENT OF PNEUMATIC VALVE

1501899 ENGLISH, E., 06/24/74 REPORT OF INCIDENT ROOM 228 BUILDING 779 CONTAMINATION OF FLOOR AND SHIPPING CONTAINER

1501900 LEWIS, L., 06/19/74 REPORT OF INCIDENT BUILDING 770 ROOM 131 CONTAMINATION OF FLOOR AND TWO WINDOW STRIPS

1501901 MEEK, P.R., 12/14/73 REPORT OF INCIDENT BUILDING 779 ROOM 234 FLOOR CONTAMINATION OF DRY BOX SURFACE, COMBO, AND METALOGRAPH CONTAMINATION

1501902 LEWIS, L., E.A. ENGLISH, W. LEAK, 08/09/73 REPORT OF INCIDENT BUILDING 779 ROOM 126 CONTAMINATION F ASBESTOS COVERED HEATING UNIT AND ALSO PIPES ABOVE THE UNIT

1501903 BAKER, P.S., 04/13/73 REPORT OF INCIDENT BUILDING 779 ROOMS 131, 133, 126, AND HALLWAY FLOODED FROM LEAK FROM DRYBOX

1501904 LEWIS, L., 03/29/73 REPORT OF INCIDENT BUILDING 779 ROOM 131 CONTAMINATION OF FLOOR AND SEDIMENT ON EQUIPMENT

1501905 REPORT OF INCIDENT BUILDING 779 ROOM 137 FLOOR CONTAMINATION FROM LEAKAGE OF WASTE SOLUTION

1501906 LEWIS, L., 01/25/73 REPORT OF INCIDENT BUILDING 779 CONTAMINATION OF UPPER AND LOWER HALLWAYS

1501907 UNKNOWN, 12/16/75 REPORT OF INCIDENT BUILDING 707 ROOM 140 MOD J CONTAMINATION OF GASKETS AROUND DOORS, TOP OF FURNACE, AND FLOOR BELOW FURNACE

1501908 HORTON, R.S., 12/12/75 REPORT OF INCIDENT BUILDING 707 MOD C - 15 GLOVES CONTAMINATED DUE TO DAMAGED GLOVE

1501909 UNKNOWN, 12/02/75 REPORT OF INCIDENT BUILDING 707 MOD C - 15 GLOVES CONTAMINATED DUE TO DAMAGED GLOVE

1501910 WOODWARD, J.E., 11/12/75 REPORT OF INCIDENT BUILDING 707 MOD B - CONTAMINATED WORK GLOVES, PAPERWORK, WALL, AND DESK

1501911 HARDEN, J.M., T.L. PAYDOCK, 09/12/75 REPORT OF INCIDENT BUILDING 707 ROOM 220 CONTAMINATION OF FLOOR AND PIPES ON TOPE OF PLATFORM

- 1501912 LEE, T.R., 09/11/75 REPORT OF INCIDENT BUILDING 707 MOD K - CONTAMINATION OF FLOOR AND ONE GLOVE
- 1501913 BOURN, J.A., 09/03/75 REPORT OF INCIDENT BUILDING 707 MOD J - CONTAMINATION OF BUTTON CAN, FLOOR, AIRLOCK, AND COVERALLS
- 1501914 WOODWARD, J.E., 09/04/75 REPORT OF INCIDENT BUILDING 707 MOD A - CONTAMINATED FLOOR, VALVE PIPING, AND HOSE
- 1501915 PAYDOCK, T.L., 08/29/75 REPORT OF INCIDENT BUILDING 707 MOD C - CONTAMINATED FLOOR, TWO FLOOR MATS, FACE OF 7C110, EAST SIDE CHANGES SIX GLOVES, MEN SENT TO BODY COUNT - RESULTS NEGATIVE
- 1501916 WOODARD, J.E., 08/26/75 REPORT OF INCIDENT BUILDING 707 MOD C - FLOOR CONTAMINATION AND GLOVE
- 1501917 HARDIN, J.M., 08/26/75 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLOOR FROM OIL DRIPPING
- 1501918 PAYDOCK, T.L., 08/20/75 REPORT OF INCIDENT BUILDING 707 UNCONTROLLED AREA - CONTAMINATION OF INSIDE OF BARRELS
- 1501919 STETSON, W.D., J.M. HARDEN, 07/23/75 REPORT OF INCIDENT, BUILDING 707 MOD C CONTAMINATION OF GLOVES, BODY COUNT DONE ON TWO MEN; RESULTS NEGATIVE.
- 1501920 HORTON, R.S., W.D. STETSON, 07/09/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR AND OPEN ENDS OF TWO PIPES AND TWO MEN, DECONTAMINATION AND BODY COUNT
- 1501921 CIMIYOTTI, C.W., 06/16/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR - HOLE BURNT INTO INDEX FINGER OF GLOVE
- 1501922 ALLISON, R.A., 05/01/75 REPORT OF INCIDENT BUILDING 707 MOD A CONTAMINATION OF FLOOR - MAINTENANCE EQUIPMENT AND TOOLS AND MAINTENANCE TOOL STORAGE BARREL
- 1501923 PAYDOCK, T.L., 04/29/75 REPORT OF INCIDENT BUILDING 707A MOD J CONTAMINATION OF FLOOR, RAILWAYS AROUND MOD J AND K TOPS OF DRY BOXES ABOVE FALSE CEILING
- 1501924 BOURN, J.A., W.D. STETSON, R.S. HORTON, 04/23/75 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF GLOVES AND FLOOR
- 1501925 HORTON, R.S., 04/02/75 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION SWITCH, TOGGLE, GLOVES, DRY BOX, DESKTOP, PAPERWORK, AND ALSO OPERATORS RIGHT HAND CONTAMINATED
- 1501926 HORTON, R.S., 04/01/75 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATED GLOVES, FRONT OF DRY BOX, OPERATOR HAD BODY COUNT
- 1501927 BOURN, J.A., 04/11/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR, HALLWAYS TO MOD J AND K



1501928 BOURN, J.A., 04/23/75 REPORT OF INCIDENT BUILDING 707A MOD J CONTAMINATION OF FLOOR, GLOVES, GLOVEPORTS, PIPE ABOVE SCAFFOLD

1501929 HARDEN, J.M., 03/05/75 REPORT OF INCIDENT BUILDING 707 MOD C GLOVE BOX 7C10 CONTAMINATION OF GLOVES AND FOREARMS OF OPERATOR

1501930 LINK, R.A., 03/25/75 REPORT OF INCIDENT BUILDING 707 ROOM 463 CONTAMINATION OF GLOVES

1501931 STETSON, W.D., 02/17/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR, TWO DRY BOX GLOVES

1501932 BOURN, J.A., 02/10/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF BOXES 7535 AND 7525, STOKES PUMP AND FLOORING

1501933 STETSON, W.D., W.R. RICHARDSON, 02/01/75 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION CAME OUT BOTTOM OF SEALS ON WINDOWS OF K-65 AND K-75 FURNACES

1501934 CIMIYOTTI, C.W., 01/22/75 REPORT OF INCIDENT BUILDING 707 ROOM 145 CONTAMINATION OF GLOVES, OPERATOR

1501935 ALLISON, R.A., 01/17/75 REPORT OF INCIDENT BUILDING 707 MOD B CONTAMINATION OF FLOOR, PIPING UNDER RASP, RAP AROUND HEATER

1501936 CIMIYOTTI, C.W., 01/09/75 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR AND OPERATOR

1501937 HARDEN, J.M., 01/03/75 REPORT OF INCIDENT BUILDING 707 MOD C HOLE IN GLOVE CONTAMINATION WEST FLOOR BY BOX AND FRONT OF BOX

1501938 HARDEN, J.M., 12/09/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION ON BOX DUE TO GLOVE FAILURE ON LATHE #6, OPERATOR CONTAMINATED

1501939 DELPIZZO, A.C., 12/05/74 REPORT OF INCIDENT BUILDING 707 ROOM 140 MOD J CONTAMINATION OF OVERHEAD LINES AND EQUIPMENT AND FLOOR

1501940 PAYDOCK, T.L., 11/08/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF AIRLOCK ON 7K95, NORTH SIDE OF 7K95, FLOOR, THREE STEP LADDERS, TWO GLOVES

1501941 PAYDOCK, T.L., 11/06/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF PIPES, FLOOR, FURNACES

1501942 WOODARD, J.E., W.R. RICHARDSON, 10/28/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF RIGHT HAND GLOVE AND FLOOR

1501943 HORTON, R.S., 10/24/74 REPORT OF INCIDENT BUILDING 707 CONTAMINATION OF LOCKER, EAST, ONE DRY BOX GLOVE, COVERALLS, MARKING PEN, WRIST BADGE AND SHOES

1501944 BOURN, J.A., 10/03/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR, LADDER, AND TOP OF AIRLOCK

- 1501945 WOODARD, J.W., 10/01/74 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR, LID TO FRENCH CONNECTION, LID AND SIDE OF BOX
- 1501946 ALLISON, R.A., 09/18/74 REPORT OF INCIDENT BUILDING 707 MOD A CONTAMINATION OF FLOOR, WALL, SIDE OF DRY BOX, TOP OF CART
- 1501947 HUGHES, C.W., 09/16/74 REPORT OF INCIDENT BUILDING 707 ROOM 125 CONTAMINATION OF PIGMA WELDER AND EQUIPMENT
- 1501948 HORTON, R.S., 08/27/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLOOR, ONE GLOVE, DRY BOX, BAG ON PORT
- 1501949 BOURN, J.A., 08/26/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR, STOKES PUMP, AIR LOCK
- 1501950 BAKER, P.C., 08/11/74 REPORT OF INCIDENT BUILDING 707 ANNEX CONTAMINATION OF FLOOR
- 1501951 PAYDOCK, T.L., 07/23/74 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FURNACE
- 1501952 WOODWARD, J.E., 07/12/74 REPORT OF INCIDENT BUILDING 707 MOD B CONTAMINATION OF FLOOR, LEGS OF BOXES, HYDROPIT AND SIDE OF PRESS
- 1501953 HORTON, R.S., 05/30/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF DRYBOX, DRYBOX GLOVES, AND FLOOR
- 1501954 HORTON, R.S., 05/23/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF DRYBOX, DRYBOX GLOVES, AND OIL LINES
- 1501955 HORTON, R.S., 05/20/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLOOR AND TWO DRYBOX GLOVES
- 1501956 HORTON, R.S., 05/20/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF DRYBOX, DRYBOX GLOVES, AND FLOOR
- 1501957 WOODWARD, J.E., 05/10/74 REPORT OF INCIDENT BUILDING 707 MOD B CONTAMINATION OF FLOOR, UNDER WINDOW, SHIELDING, AND BOX
- 1501958 HORTON, R.S., 05/08/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLOOR, FRONT OF DRYBOX, BOX CONTROL FRONT
- 1501959 WOODWARD, J.E., 05/06/74 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLOOR AND DOWNDRAFT FUNNEL
- 1501960 CIMIYOTTI, C.W., 05/01/74 REPORT OF INCIDENT BUILDING 707A MOD J CONTAMINATION OF DRYBOX GLOVES, FLOOR, AND COVERALL
- 1501961 BOURN, J.A., 04/19/74 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF DRYBOX WINDOW AND GLOVES
- 1501962 BOURN, J.A., 04/02/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR, OVERHEAD ABOVE CEILING TILE, INSIDE OF PLASTIC HOUSE, EQUIPMENT

1501963 PAYDOCK, T.L., E.A. DICARLO, 03/14/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR, TOPS OF DRYBOXES, OVERHEAD OF EAST AND WEST OF 7K65

1501964 CREHORE, L., 03/11/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF WEST END ROOM

1501965 DICARLO, E.A., 02/13/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR AND SHIELDING BENEATH GLOVE 5-18

1501966 BOURN, J.A., 01/29/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR

1501967 PAYDOCK, T.L., J.A. BOURN, 01/17/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF GLOVES

1501968 PAYDOCK, T.L., 01/16/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF FLOOR, TOP OF CABINET, TOP OF SHIELDING

1501969 BOURN, J.A., 01/15/74 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF TOP AND SIDES OF AIRLOCK, OVERHEAD (PIPES AND DUCTS), TOPS OF DRYBOXES AND FLOOR

1501970 MITCHELL, J.R., 01/14/74 REPORT OF INCIDENT BUILDING 707A MOD J CONTAMINATION OF GLOVES

1501971 BOURN, J.A., 10/29/73 REPORT OF INCIDENT BUILDING 707A MOD J CONTAMINATION OF FLOOR, AIRLOCK, TOP OF DRYBOXES, TOP OF HP DESK, TOP OF PRODUCTION DESK, AND TOP OF FIRE AND DECONTAMINATION CABINETS, CART, AND MOLDS

1501972 CREHORE, L., 08/30/73 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR

1501973 CREHORE, L., 08/23/73 REPORT OF INCIDENT BUILDING 707 MOD E CONTAMINATION OF FLOOR DUE TO DOOR TO NORTH END OF EB WELDER LEAKING

1501974 CREHORE, L., 08/23/73 REPORT OF INCIDENT BUILDING 707 MOD D CONTAMINATION OF FLOOR DUE TO VALVE LEAKING

1501975 HARDEN, J.M., 06/06/73 REPORT OF INCIDENT BUILDING 707 MOD K LOSS OF VACUUM ON DRYBOXES, SUPPLIED AIR OPERATION IN X-Y VAULT, CONTAMINATION CAME OUT VENT IN AIRLOCK FLOOR, TOPS OF DRYBOXES, PIPES, AND DUCTS

1501976 CREHORE, L., 06/04/73 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF RUPTURED GLOVES, CAMERA, AND TWO MEN

1501977 GILES, B.J., 05/23/73 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION GLOVES AND WINDOW

1501978 HARDEN, J.M., 05/06/73 REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF FLIGHTS, PIPES, AND IMMEDIATE AREA, DRYBOX AND IMMEDIATE AREA, DUCTS AND FLOOR

- 1501979 UNKNOWN, 05/03/73 REPORT OF INCIDENT BUILDING 707 MOD K WHILE USING A NEW TYPE OF METAL MOLD, CAUSING IT TO CUT GLOVES, AND CONTAMINATED SEVERAL GLOVES
- 1501980 MCCracken, E.E., 04/21/73 REPORT OF INCIDENT BUILDING 707 ROOM 145 CONTAMINATED OIL LEAKED OUT OF PUMPS, CONTAMINATION OF PUMP, FANBELTS, WHEEL BEARINGS, DRIP PAN AND FLOOR
- 1501981 BOURN, J.A., 04/12/73 REPORT OF INCIDENT BUILDING 707 MOD K FLOOR AND VALVE ON K-65 FURNACE CONTAMINATED. ALSO BOLTS, PIPE AROUND VALVE, AND LADDER
- 1501982 DELPIZZO, A.C., 04/06/73 REPORT OF INCIDENT BUILDING 707 ROOM 240, PLENUM 47-102 CONTAMINATION TOP OF PLENUM, PIPES, AND FLOOR
- 1501983 MEEK, P.R., 03/27/73 REPORT OF INCIDENT BUILDING 707 MOD K CONTAMINATION OF GLOVES AND FLOOR
- 1501984 BOURN, J.A., 03/16/73 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF TOP OF DRYBOX AND FLOOR
- 1501985 WOODWARD, J.E., 02/23/73 REPORT OF INCIDENT BUILDING 707 MOD B BELLOWS ON HYDROFORM PRESS CONTAMINATED WITH HOT OIL
- 1501986 PADRON, D., D.M. SMITH, 02/01/73. REPORT OF INCIDENT BUILDING 707 MOD C CONTAMINATION OF 11 GLOVES, NO OTHER CONTAMINATION WAS FOUND IN IMMEDIATE AREA
- 1501987 BOURN, J.A., 01/24/73 REPORT OF INCIDENT BUILDING 707 MOD J CONTAMINATION OF FLOOR, FLANGE OF J-55 FURNACE
- 1501988 MEEK, P.R., 01/24/73 REPORT OF INCIDENT BUILDING 707A MOD K CONTAMINATION OF FLOOR AND GLOVES
- 1501989 HORTON, R.W., 10/08/75 REPORT OF INCIDENT BUILDING 559 ROOM 102 CONTAMINATION OF FLOOR, FRONTS OF BOXES, WASTE DRUM
- 1501990 HORTON, R.W., 10/28/75 REPORT OF INCIDENT BUILDING 559 ROOM 102 CONTAMINATION OF DRYBOX GLOVES, COVERALLS, RESPIRATOR STRAPS
- 1501991 HORTON, R.W., 10/29/75 REPORT OF INCIDENT BUILDING 550 AREA 101 CONTAMINATION OF COVERALLS, CAP, FACE, AND DOCK
- 1501992 HORTON, R.W., 02/03/75 REPORT OF INCIDENT BUILDING 550 ROOMS 103 AND 103D CONTAMINATION OF FLOOR AND BENCH TOP
- 1501993 HORTON, R.W., 12/18/74 REPORT OF INCIDENT BUILDING 559 ROOM 102 CONTAMINATION OF THREE DRYBOX TOPS AND WINDOWS
- 1501994 HORTON, R.W., 07/17/74 REPORT OF INCIDENT BUILDING 559 ROOM 101 CONTAMINATION OF FLOOR AND DRYBOX GLOVE
- 1501995 LINDER, R.A., 04/08/74 REPORT OF INCIDENT BUILDING 559 ROOM 127 CONTAMINATION OF FLOOR, PUMP, AND PALLET

1501996 LINDER, H.D., 02/19/74 REPORT OF INCIDENT BUILDING 559 ROOM 103 CONTAMINATION TO TOP OF DRYBOX, SURFACES SURROUNDING THE DRYBOX

1501997 HORTON, R.W., 02/06/74 REPORT OF INCIDENT BUILDING 550 ROOM 102 CONTAMINATION TO FRONT OF B BOX, TABLE, TABLE SHELF, FLOOR, ROLL CART, LAB CHAIR, AND COVERALLS

1501998 LORD, R.C., 12/19/73 REPORT OF INCIDENT BUILDING 550 ROOM 102 CONTAMINATION OF VARIOUS SPOTS IN ROOM

1501999 UNKNOWN, 04/01/86 CEARP PHASE 1 EFFLUENT PIPE, 700 AREA

1502000 UNKNOWN, 04/01/86 CEARP PHASE 1 LOW-LEVEL RADIOACTIVE WASTE LEAK, 900 AREA

1502001 UNKNOWN, 04/01/86 CEARP PHASE 1 ASH PITS, ORIGINAL PLANT SITE OUTSIDE THE SECURITY -FENCED AREA

1502002 UNKNOWN, 04/01/86 CEARP PHASE 1 OLD OUTFALL, 700 AREA

1502003 UNKNOWN, 04/01/86 CEARP PHASE 1 OIL BURN PIT NUMBER 1, 300 AREA

1502004 UNKNOWN, 04/01/86 CEARP PHASE 1 OIL BURN PIT NUMBER 2, 900 AREA

1502005 UNKNOWN, 04/01/86 CEARP PHASE 1 SLUDGE DISPOSAL 900 AREA

1502006 UNKNOWN, 04/01/86 CEARP PHASE 1 WASTE SPILLS, 100 AREA

1502007 UNKNOWN, 04/01/86 CEARP PHASE 1 SANITARY WASTE LINE LEAK, 800 AREA

1502008 UNKNOWN, 04/01/86 CEARP PHASE 1 UNDERGROUND CONCRETE TANKS, 400 AREA

1502009 UNKNOWN, 04/01/86 CEARP PHASE 1 PALLET BURN SITE, 900 AREA

1502010 UNKNOWN, 04/01/86 CEARP PHASE 1 COOLING TOWER BLOWDOWN, 300 AREA

1502011 UNKNOWN, 04/01/86 CEARP PHASE 1 COOLING TOWER BLOWDOWN, 700 AREA

1502012 UNKNOWN, 04/01/86 CEARP PHASE 1 HILLSIDE OIL LEAK, 800 AREA

1502013 UNKNOWN, 04/01/86 CEARP PHASE 1 OIL LEAK, 400 AREA

1502014 UNKNOWN, 04/01/86 CEARP PHASE 1 OIL SLUDGE PIT, 800 AREA

1502015 UNKNOWN, 04/01/86 CEARP PHASE 1 FUEL OIL LEAK, 300 AREA

1502016 UNKNOWN, 04/01/86 CEARP PHASE 1 FUEL OIL TANK, 600 AREA

1502017 UNKNOWN, 04/01/86 CEARP PHASE 1 FIBERGLASSING AREAS (2) 600 AREA

1502018 UNKNOWN, 04/01/86 CEARP PHASE 1 LIQUID DUMPING, 800 AREA

1502019 UNKNOWN, 04/01/86 CEARP PHASE 1 OUTFALL, 800 AREA

1502020 UNKNOWN, 04/01/86 CEARP PHASE 1 OUT-OF-SERVICE FUEL TANKS, 800 AREA

1502021 UNKNOWN, 04/01/86 CEARP PHASE 1 ACID LEAKS 400 AREA

1502022 UNKNOWN, 04/01/86 CEARP PHASE 1 ACID LEAKS 300 AREA

1502023 UNKNOWN, 04/01/86 CEARP PHASE 1 MULTIPLE ACID SPILLS, 800 AREA

1502024 UNKNOWN, 04/01/86 CEARP PHASE 1 CAUSTIC/ACID SPILLS, 700 AREA

1502025 UNKNOWN, 04/01/86 CEARP PHASE 1 CAUSTIC LEAK, 400 AREA

1502026 UNKNOWN, 04/01/86 CEARP PHASE 1 HYDROGEN PEROXIDE SPILL, 400 AREA

1502027 UNKNOWN, 04/01/86 CEARP PHASE 1 MULTIPLE SOLVENT SPILLS, 400 AREA

1502028 UNKNOWN, 04/01/86 CEARP PHASE 1 MULTIPLE SOLVENT SPILLS, 700 AREA

1502029 UNKNOWN, 04/01/86 CEARP PHASE 1 MULTIPLE SOLVENT SPILLS, 900 AREA

1502030 UNKNOWN, 04/01/86 CEARP PHASE 1 ANTIFREEZE DISCHARGE, ORIGINAL PLANT SITE
OUTSIDE THE SECURITY FENCED AREA

1502031 UNKNOWN, 04/01/86 CEARP PHASE 1 STEAM CONDENSATE LEAK, 400 AREA

1502032 UNKNOWN, 04/01/86 CEARP PHASE 1 STEAM CONDENSATE LEAK, 700 AREA

1502033 UNKNOWN, 04/01/86 CEARP PHASE 1 NICKEL CARBONYL DISPOSAL, ORIGINAL PLANT
SITE OUTSIDE THE SECURITY FENCED AREA

1502034 UNKNOWN, 04/01/86 CEARP PHASE 1 WATER TREATMENT PLANT BACKWASH POND, 100
AREA

1502035 UNKNOWN, 04/01/86 CEARP PHASE 1 SCRAP METAL SITES, 500 AREA

1502036 UNKNOWN, 04/01/86 CEARP PHASE 1 VOCs IN GROUNDWATER

1502037 UNKNOWN, 04/01/86 CEARP PHASE 1 CHEMICAL BURIAL, 800 AREA

1502038 UNKNOWN, 04/01/86 CEARP PHASE 1 CHEMICAL BURIAL, 500 AREA

1502039 UNKNOWN, 04/01/86 CEARP PHASE 1 REACTIVE METAL DESTRUCTION SITE, 900 AREA

1502040 UNKNOWN, 04/01/86 CEARP PHASE 1 LITHIUM METAL DESTRUCTION SITE, 300 AREA

1502041 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SITE, 400 AREA

1502042 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SOIL BURIAL, 300 AREA

1502043 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SITES (2), 500 AREA

1502044 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SITES (2), 600 AREA

1502045 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SITES (4), 700 AREA

1502046 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE SITES (2), 800 AREA

1502047 UNKNOWN, 04/01/86 CEARP PHASE 1 903 LIP AREA, 900 AREA

1502048 UNKNOWN, 04/01/86 CEARP PHASE 1 TRIANGLE AREA, 900 AREA

1502049 UNKNOWN, 04/01/86 CEARP PHASE 1 ORIGINAL PROCESS WASTE LINES, ALL AREAS

1502050 UNKNOWN, 04/01/86 CEARP PHASE 1 ORIGINAL LANDFILL, ORIGINAL PLANT SITE OUTSIDE THE SECURITY FENCED AREA

1502051 UNKNOWN, 04/01/86 CEARP PHASE 1 PRESENT LANDFILL, ORIGINAL PLANT SITE OUTSIDE THE SECURITY FENCED AREA

1502052 UNKNOWN, 04/01/86 CEARP PHASE 1 TRENCH T-1, 900 AREA

1502053 UNKNOWN, 04/01/86 CEARP PHASE 1 TRENCH T-2, 900 AREA

1502054 UNKNOWN, 04/01/86 CEARP PHASE 1 TRENCH T-3, ORIGINAL PLANT SITE OUTSIDE THE SECURITY FENCED AREA

1502055 UNKNOWN, 04/01/86 CEARP PHASE 1 TRENCHES T-4 TO T-11, ORIGINAL PLANT SITE OUTSIDE THE SECURITY FENCED AREA

1502056 UNKNOWN, 04/01/86 CEARP PHASE 1 207 SOLAR EVAPORATION PONDS, 900 AREA

1502057 UNKNOWN, 04/01/86 CEARP PHASE 1 RETENTION PONDS (ABC SERIES) ORIGINAL PLANT SITE OUTSIDE THE SECURITY FENCED AREA AND THE BUFFER ZONE

1502058 UNKNOWN, 04/01/86 CEARP PHASE 1 COOLING TOWER PONDS (3), 400 AREA

1502059 UNKNOWN, 04/01/86 CEARP PHASE 1 903 DRUM STORAGE AREA, 900 AREA

1502060 UNKNOWN, 04/01/86 CEARP PHASE 1 MOUND AREA 900 AREA

1502061 UNKNOWN, 04/01/86 CEARP PHASE 1 OUT OF SERVICE PROCESS WASTE TANKS, 700 AREA

1502062 UNKNOWN, 04/01/86 CEARP PHASE 1 CONCRETE PROCESS WASTE TANKS, 700 AREA

1502063 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE LIQUID WASTE STORAGE TANKS, 700 AREA

1502064 UNKNOWN, 04/01/86 CEARP PHASE 1 HOLDING TANKS, 700 AREA

1502065 UNKNOWN, 04/01/86 CEARP PHASE 1 VALVE VAULT 7, 700 AREA

1502066 UNKNOWN, 04/01/86 CEARP PHASE 1 SEWER LINE BREAK, 700 AREA

1502067 UNKNOWN, 04/01/86 CEARP PHASE 1 RADIOACTIVE LIQUID LEAKS (8), 700 AREA

1502068 UNKNOWN, 04/01/86 CEARP PHASE 1 PROCESS WASTE LEAKS, 800 AREA

1502069 HORTON, R.W., 12/10/73 REPORT OF INCIDENT BUILDING 559 ROOM 103 103D CONTAMINATION OF FLOOR - FLOOR OF HOOD #3535 ROOM 103D

- 1502070 HORTON, R.W., 12/03/73 REPORT OF INCIDENT BUILDING 559 ROOM 102 - GLOVE BOX 776 CONTAMINATION OF ONE GLOVE AND FLOOR
- 1502071 HORTON, R.W., 09/17/73 REPORT OF INCIDENT BUILDING 550 ROOM 102 - CONTAMINATION OF FLOOR, LAB CAT, SABRE SAW
- 1502072 HORTON, R.W., 05/25/73 REPORT OF INCIDENT BUILDING 559 ROOM 102 - GLOVEBOX 769 CONTAMINATION OF FLOOR AND DRY BOX GLOVES - COVERALLS
- 1502073 LORD, R.C., 05/24/73 REPORT OF INCIDENT BUILDING 559 ROOM 103 CONTAMINATION OF FLOOR IMMEDIATELY INSIDE ENTRANCE TO ROOM
- 1502074 HORTON, R.W., 03/29/73 REPORT OF INCIDENT BUILDING 559 - ROOM 101 CONTAMINATION OF FLOOR
- 1502075 WILLIAMS, E.B., 03/29/73 REPORT OF INCIDENT BUILDING 559 ROOM 102 CONTAMINATION OF FLOOR, ROOM 112 OFFICE AREA
- 1502076 HORTON, R.W., 03/15/73 REPORT OF INCIDENT BUILDING 559 AREA 102 - GLOVEBOX 758 CONTAMINATION OF DRY BOX GLOVES, FLOOR - CONCRETE BASE, TWO PAYROLL CHECKS
- 1502077 ANDREWS, J.P., 02/10/73 REPORT OF INCIDENT BUILDING 550 ROOM 101 - GLOVE BOX 206-717 AND 718 CONTAMINATION OF GLOVES
- 1502078 ANDREWS, J.A., 02/02/73 REPORT OF INCIDENT BUILDING 559 ROOM 101 - GLOVEBOX 206-718 CONTAMINATION OF GLOVES
- 1502079 POYDOCH, T.L., 01/03/73 REPORT OF INCIDENT BUILDING 559 - ROOM 101 - GLOVE BOX 716 AND 715 CONTAMINATION OF GLOVES, FLOOR, AND FACE OF BOX 716 AND SOUTHSIDE
- 1502080 PIERSON, E.W., 12/22/75 REPORT OF INCIDENT BUILDING 776 - ROOM 154 GLOVE BOX 503 CONTAMINATION OF FLOOR FROM COLUMN ROW A TO ROW E AND PIPE AND TOP OF BOXES ABOVE LINES 502 AND 503
- 1502081 WHITMER, D.L., H. DREITH, 10/03/75 REPORT OF INCIDENT BUILDING 776 - ROOM 154 SOUTH GLOVE BOX 206-501 CONTAMINATION ON FACE AND CHEST - ALSO ON OPERATING PLATFORM AND FLOOR
- 1502082 LINK, R.A., 09/26/75 REPORT OF INCIDENT BUILDING 776 - ROOM 131 - CONTAMINATION OF FLOOR - FRONT OF DESK BY COL B-9
- 1502083 LINK, R.A., 09/26/75 REPORT OF INCIDENT BUILDING 776 - ROOM 161 - CONTAMINATION OF CART WITH FIXTURES DUE TO LEAKAGE FROM PLASTIC PACKAGE HOLDER
- 1502084 TORRES, R.E., 09/23/75 REPORT OF INCIDENT BUILDING 776 WASTE PIT NO. 1, CONTAMINATION OF GROUND AREA, TOP OF PIT, ROOF AREA, GENERAL GROUND AREA
- 1502085 DENNHARDT, F., UNKNOWN, 09/22/75 REPORT OF INCIDENT BUILDING 776 WASTE PIT NO. 1 REPORT OF INVESTIGATION DESCRIPTION OF FINDINGS



1502086 UNKNOWN, 09/04/75 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVE BOX 605 - CONTAMINATION OF COVERALLS, POSSIBLE INHALATION

1502087 COOKE, C.D., 08/20/75 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVEBOX 630 - CONTAMINATION OF DRYBOX GLOVE AND FLOOR

1502088 JONES M.H., 07/11/75 REPORT OF INCIDENT BUILDING 776 SOUTH SIDE OF FOUNDRY - FLOOR CONTAMINATION

1502089 KISSEL, D.O., 05/20/75 REPORT OF INCIDENT BUILDING 776 ROOM 154 GLOVEBOX 501 - CONTAMINATION OF GLOVES, MISCELLANEOUS PAPERWORK, FACE OF BOX, FLOOR STANDS

1502090 CARLSON, R., 04/21/75 REPORT OF INCIDENT BUILDING 776 ROOM 134 - NORTH-SOUTH CONVEYOR LINE, CONTAMINATION OF FLOOR, OVERHEAD IMMEDIATE AREA

1502091 TEALE, D.L., 04/23/75 REPORT OF INCIDENT BUILDING 776 ROOMS 134 AND 154 - DUCT CONTAMINATION FLOOR, TOPS OF LINE, TOP OF DRUMS

1502092 CARLSON, R., 02/28/75 REPORT OF INCIDENT BUILDING 777 - RADIO ROOM 472 CONTAMINATION OF FLOOR

1502093 KIMMETT, W.J., 03/04/75 REPORT OF INCIDENT INVESTIGATION OF CONTAMINATION INCIDENT IN ROOM 472, BUILDING 777

1502094 PIERSON, E.W., 11/19/74 REPORT OF INCIDENT BUILDING 776 ROOM 134 CONTAMINATION OF FLOOR, SIDE OF WASTE BOX

1502095 DENNHARDT, F., 10/29/74 REPORT OF INCIDENT BUILDING 777 ROOM 437 - GLOVEBOX A-2 - CONTAMINATION DUE TO HOLE IN 10 X 72 O-RING BAG

1502096 TORRES, R.E., 10/18/74 REPORT OF INCIDENT BUILDING 776 ROOM 134 CONTAMINATION OF FLOOR

1502097 DISALLES, B.A., R.E. TORRES, 08/05/74 REPORT OF INCIDENT BUILDING 776 ROOM 146 CONTAMINATION OF FLOOR, 75 DRUMS, TWO AIRLOCKS, AND STORAGE AREA

1502098 UNKNOWN, 07/24/74 REPORT OF INCIDENT BUILDING 776 ROOM 134 CONTAMINATION OF PIPE ABOVE EAST AIRLOCK, FLOOR, DRUMS, CABINETS, WELDERS

1502099 JONES, M.H., 06/24/74 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVEBOX 630 - CONTAMINATION OF GLOVES AND SIDE OF GLOVEBOX

1502100 LINK, R.A., 05/12/74 REPORT OF INCIDENT BUILDING 777 ROOM 437 GRIT BLASTER - CONTAMINATION WAS SPREAD FROM HOLE IN THUMB OF GLOVE, CONTAMINATED FLOOR, MISCELLANEOUS PIPING, AND CONTROLS

1502101 WHITMER, D.L., 05/07/74 REPORT OF INCIDENT BUILDING 776 ROOM 134 SOUTH OF SIZE REDUCTION, CONTAMINATION OF FLOOR

1502102 LINK, R.A., 04/30/74 REPORT OF INCIDENT BUILDING 777 ROOM 437 GRIT BLASTER - HOLE IN 19-INCH BAG ON DRYBOX, CAUSED CONTAMINATION TO SPREAD IN ROOM, FLOOR, AND ASSOCIATED EQUIPMENT. AIRBORNE CONTAMINATION SPREAD INTO ROOMS 131, 430, 134, APPROXIMATELY 10,000 SQUARE FEET OF FLOOR AREA

- 1502103 JONES, M., 04/27/74 REPORT OF INCIDENT BUILDING 777 ROOM 463 ROOM EXHAUST DUCTS REVERSED AIRFLOW CONTAMINATING FLOOR, NO AIRBORNE CONTAMINATION
- 1502104 WHITMAN, D., W. LEAK, 04/10/74 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVEBOX 636 - CONTAMINATION NOTED IN AND AROUND 636 GLOVEBOX, ALSO FACE OF GLOVEBOX
- 1502105 LINK, R.A., 04/06/74 REPORT OF INCIDENT BUILDING 776 ROOM 154 GLOVEBOX 503 - OIL LEAKING FROM VAC PUMPS UNDER BOX 503 INTO WALKWAY CONTAMINATED
- 1502106 STROUD, C., 02/20/74 REPORT OF INCIDENT BUILDING 776 ROOM 134 PIPE REMOVAL - CONTAMINATION OF FLOOR, 60 FEET OF PIPE AND VARIOUS PIPE FITTINGS
- 1502107 LEAK, W., 02/01/74 REPORT OF INCIDENT BUILDING 777 ROOM 430 GLOVEBOX 207-124 - CONTAMINATION OF EMPLOYEE AND AN AREA OF THE FLOOR CAUSED BY HOLE IN GLOVE
- 1502108 UNKNOWN, 12/13/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 - FLOOR CONTAMINATED DUE TO FALSE CRITICALITY ALARM
- 1502109 MARAS, R.G., 12/17/73 FALSE CRITICALITY ALARM
- 1502110 UNKNOWN, 12/12/73 REPORT OF INCIDENT BUILDING 776 - 777 CONTAMINATION OF SECOND FLOOR OF BUILDING 776 WEST END DUE TO TEMPORARY AIRLOCK DOOR BLEW OPEN DURING HIGH WIND
- 1502111 STETSON, W.D., 11/26/73 REPORT OF INCIDENT BUILDING 777 ROOM 430 - CONTAMINATION OF FLOOR DUE TO DISCONNECTED WATER COOLING LINE
- 1502112 UNKNOWN, 11/19/73 REPORT OF INCIDENT NEW DUCT WORK CONTAMINATED IN ROOM 154 POSSIBLE INHALATION BEING INSTALLED BY S&W CONTRACTORS
- 1502113 UNKNOWN, 10/26/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 - TOOLS AND FLOOR CONTAMINATION
- 1502114 GALLAGHER, T.W., 09/20/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 CONTAMINATION OF FLOOR DUE TO POINT TO LOOSEN COVERING/DOOR TO RELEASE CONTAMINATION
- 1502115 HORTON, R.S., 08/01/73 REPORT OF INCIDENT BUILDING 777 STORAGE 4 - HIGH CONTAMINATED GLOVES AND FLOOR
- 1502116 PAYDOCK, T.L., 07/30/73 REPORT OF INCIDENT BUILDING 777 ROOM 452 CONTAMINATION OF TABLE AND FLOOR
- 1502117 HICKMAN, J.W., 07/17/73 REPORT OF INCIDENT BUILDING 776 GLOVEBOX 741 - CONTAMINATION OF EAST AND WEST SIDE OF DRYBOX, ALSO FLOOR
- 1502118 LINK, R.A., 05/31/73 REPORT OF INCIDENT BUILDING 777 ROOM 430 - UNDER CONVEYOR LINE NEAR BOX 759 - CONTAMINATION OF FLOOR, PIPE (OIL LINE), AND DRY BOX LEGS
- 1502119 PAYDOCK, T.L., 05/29/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 LINE 108 - CONTAMINATION OF FLOOR DUE TO CHANGING FILTERS IN THE LATHE COOLANT SYSTEM



- 1502120 PAYDOCK, T.L., 05/29/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 TANK ARA - CONTAMINATION OF FLOOR, OVERHEAD, CEILING, AND TANKS DUE TO BURNED OUT DYNAPUMP AT CCL4 OIL TANK IN DEVELOPMENT LINE
- 1502121 PAYDOCK, T.L., 05/08/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVEBOX 207-158 -- CONTAMINATION F FLOOR, ELECTRICAL CONDUIT LINE, AND FOUR POST UNDER CONVEYOR LINE DOE TO LEAKING PIPE UNDER SOUTH LINE
- 1502122 COOKE, C.D., 04/27/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 - 609 PUMP BOX -- CONTAMINATION F FLOOR
- 1502123 SHANTZ, T.L., 04/24/73 REPORT OF INCIDENT BUILDING 777 ROOM 437 -- CONTAMINATION OF OVERHEAD, FLOOR, PIPE WORK
- 1502124 KISSEL, D.O., 04/27/73 REPORT OF INCIDENT CONTAMINATION INCIDENT - MAINTENANCE BUILDING 777
- 1502125 PAYDOCK, T.L., 04/12/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 LINE 207 AND 155 - CONTAMINATION OF FLOOR, EAST, WEST, AND SOUTH SIDE OF BOX AND FOOT PLATFORM, STOOL, FLAT SURFACE OF COMPUTER
- 1502126 DOTY, W.R., 04/18/73 REPORT OF INCIDENT CONTAMINATION INCIDENT - EAST END OF SOUTH CONVEYOR LINE
- 1502127 TALLMAN, K.G., C.W. STONE, D.L. SABEC, 04/04/73 REPORT OF INCIDENT BUILDING 777 ROOM 430 GLOVEBOX 451 - CONTAMINATION OF FLOOR
- 1502128 CAPUCHIO, R., 03/30/73 REPORT OF INCIDENT BUILDING 776 SOUTH MACHINE LINE CONTAMINATION OF FLOOR BETWEEN COLUMN LINE TO LINE 12, ALSO OVERHEAD AREA
- 1502129 LEE, T.R., 03/27/73 REPORT OF INCIDENT BUILDING 777 ROOM 430 GLOVEBOX 451 CONTAMINATION OF FLOOR AND TOPS OF GLOVEBOX
- 1502130 MIHALEK, B., 03/27/73 CONTAMINATION REPORT BUILDING 777
- 1502131 LINK, R.A., 03/27/73 REPORT OF INCIDENT BUILDING 776 ROOM 131 GLOVEBOX 609 AND 612 GRIT DRAIN OVERFLOWED CAUSING CONTAMINATION OF FLOOR, MISCELLANEOUS PIPING, AND DRYBOX
- 1502132 HORTON, R.S., 03/01/73 REPORT OF INCIDENT BUILDING 444 AND 447 ROOM 101 GENERAL CONTAMINATION OF MACHINE AREA, SHIPPING AND WASTE HANDLING AREA AND ALL SHOES
- 1502133 CIMIYOTTI, C.W., 02/26/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 FOUNDRY, CONTAMINATION OF FLOOR AND TOP OF BOXES
- 1502134 UNKNOWN, 02/02/73 REPORT OF INCIDENT BUILDING 776 ROOM 146 AND 201 FIRST FLOOR WHILE REMOVING UNCONSCIOUS OR SEMI-CONSCIOUS PERSONNEL FROM SUPPLIED AREA CONTAMINATION WAS SPREAD TO FLOOR AND DRYBOXES
- 1502135 UNKNOWN, 01/29/73 REPORT OF INCIDENT BUILDING 776 ROOM 1331 GLOVEBOX 300-026-110 CONTAMINATION OF FLOOR AND DUE TO RUBBER GASKET NOT BEING REPLACED

- 1502136 JONES, M.H., 01/19/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 CONTAMINATION OF FLOOR AND TELEPHONES AND DOOR KNOBS
- 1502137 LINK, R.A., 01/02/73 REPORT OF INCIDENT BUILDING 776 ROOM 134 GLOVEBOX 738-748 CONTAMINATION OF GLOVES, DRYBOX 748, PERSONNEL CLOTHING AND BREAK AREA, AND THREE CHAIRS
- 1502138 ERDMANN, R.D., 01/03/73 REPORT OF INCIDENT BUILDING 881 ROOM 266 WR LINE CONTAMINATION OF OPERATORS BOOTIES AND FLOOR, FACE AND HAIR, ARM, STOMACH, TABLES, AND FOUR CHAIRS IN CAFETERIA, LOCKER ROOM FLOOR
- 1502139 WOODWARD, J.E., 06/29/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 - VACUUM LINE FLANGE OF VACUUM LINE LEAKED CONTAMINATING FLOOR
- 1502140 WOODARD, J.W., 06/29/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 - METAL PRODUCTION WINDOWS #12 BLANK OFF (INTAKE FILTER) TOP OF LINE 41, INTAKE FILTER UNDER WINDOW #12, LINE 44 TOP AND OVERHEAD, LINE 43B AND C, TOP AND OVERHEAD, TAN FARM, FLOOR, EAST, SOUTH, AND NORTH SIDE OF LINE 41. LEAKED CONTAMINATING FLOOR
- 1502141 ADKINS, R.D., W.H. MCCASLIN, UNKNOWN, 06/26/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 LINE 14 - FLANGE LEAK CONTAMINATION OF OVERHEAD AND PIPING, FLOOR, DRYBOX, SHIELDING, DESK AND COMBOS, AND FLAT SURFACES
- 1502142 WARLING, W., 06/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 14 - CONTAMINATION TO TOPE OF BOX, PIPES, FLAT SURFACE, SIDE OF BOX, FLOOR TO LINE 13, VALVE TO LINE 14
- 1502143 LABRANT, B., 06/25/73 REPORT OF INCIDENT BUILDING 774 ROOM 102 - SOUTHWEST FLOOR PIPES, WALL, AND TANKS, WERE CONTAMINATED DUE TO LEAK IN CLARIFIER FEED LINE
- 1502144 ALLISON, R.A., 06/21/73 REPORT OF INCIDENT BUILDING 771 STORAGE AREA - 779 BARREL FIELD - CONTAMINATION OF GROUND SURFACE
- 1502145 BERNAL, D.P. 06/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 48 - BARREL DUMP CONTAMINATION OF FLOOR
- 1502146 WOODWARD, J.E., 06/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 921-922 GAUGE LEAKING BETWEEN 921 AND 922, VALVE LEAKING ON TOP OF 921 TANK, FLOOR CONTAMINATED
- 1502147 MCGUIRE, J.E., 06/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 FLOOR AND COMPACTOR ROOM DUE TO HUMAN ERROR
- 1502148 CARTER, R.D., 06/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 16 - CONTAMINATION OF FLOOR, SIDE OF BOX, GLOVES
- 0502149 TESONE, G.P., 06/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 16 - CONTAMINATION OF GLOVES, SIDE OF BOX, SHIELDING, AND FLOOR
- 1502150 BLACKARD, D.E., 06/13/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 48 - CONTAMINATION OF FLOOR, BARREL DUMP, SIDE AND TOP OF BOX



- 1502151 KARICK, L.P., 06/12/73 REPORT OF INCIDENT BUILDING 771 ROOM 249 - MOUNT MOTOR TWISTED OFF SHAFT OF FAN CONTAMINATING FLOOR, DUCT, AND FLOOR ON PLATFORM
- 1502152 MCCASLIN, W.H., 06/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 - CONTAMINATION OF INCINERATOR (BARREL DUMP) LADDER TOP OF INCINERATOR AND FLOOR, FROM BAG THAT DEVELOPED A HOLE WHILE PLACING INTO INCINERATOR BARREL DUMP BAG
- 1502153 MCCASLIN, W.H., 06/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 - CONTAMINATION F AIRLOCK DOOR, TOP AIRLOCK, GASKET, TOP OF CRUSHER, AND SAND AND SLAG, FLOOR UNDER AIRLOCK
- 1502154 VARNEY, R.J., 06/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 - AIRLOCK OPERATION, CONTAMINATION OF AIRLOCK AND FLOOR
- 1502155 BAKER, R.L., 06/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 30 LEAK AT FILTER - CONTAMINATION OF FLOOR
- 1502156 KISSEL, D.O., 06/08/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 HAD A SPLIT IN SEAM, CONTAMINATION OF SOUTH HALF OF ROOM 41, ALSO OVERHEAD AND FLOOR
- 1502157 DAYBREAD, K., 06/07/73 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX MT6 CONTAMINATION OF FLOOR - DRYBOX, MISCELLANEOUS EQUIPMENT DUE TO WINDOW CHANGE
- 1502158 NORTON, R., 06/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 15 BAG FAILURE LEAKED LIQUID ON FLOOR
- 1502159 BUTLER, T., 06/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 CONTAMINATION OF FLOOR OVERHEAD ABOVE LINES FLOOR DUE TO GLOVE CHANGE
- 1502160 MEEK, P.R., 06/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 45 GLOVE WITH HOLE CONTAMINATION OF FLOOR AND GLOVES
- 1502161 MCCASLEN, W., 06/04/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 469 CONTAMINATION OF BOTTOM OF SITE GAUGE AND FLOOR - LEAKING SIGHT GAUGE
- 1502162 MCGUIRE, J.E., 06/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 20 CONTAMINATION OF GLOVES AIRLOCKS, PLASTIC HOUSE, ALPHA MET BY AIRLOCK BEHIND LINE 20 NOT WORKING
- 1502163 BAKER, R.L., 06/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 15 HOLE IN HEADER PIPE, CONTAMINATION FLOOR
- 1502164 BAKER, R.L., 06/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 19 CONTAMINATION OF GLOVES, GLOVE FAILURE
- 1502165 MCCASLIN, W.H., D.J. WEBER, 06/01/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 45 CONTAMINATION OF SIDE OF BOX AND FLOOR
- 1502166 UNKNOWN, 05/30/73 REPORT OF INCIDENT BUILDING 771 EAST HALL STORAGE CONTAMINATION FLOOR AREA, LEAKING BAY



- 1502167 SMITH, L.W., D.E. BLAKCARD, 05/30/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANKS 971 AND 972 CONTAMINATION OF FLOOR - GAUGE ON TANKS LEAKING
- 1502168 MCCASLIN, W.H., 05/30/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVE BOX 20 CONTAMINATION OF GLOVES - GLOVE FAILURE
- 1502169 DYE, A.A., R.D. CARTER, 05/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 149-181 BAG LEAKED WHILE BEING TRANSFERRED CONTAMINATING FLOOR
- 1502170 KARICH, L.P., 05/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 149-181 BAG LEAKED WHILE BEING TRANSFERRED CONTAMINATING FLOOR
- 1502171 WARLING, W., 05/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 6 CONTAMINATION OF GLOVES, FLOOR, SHIELDING
- 1502172 WARLING, W., 05/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 6 CONTAMINATION OF GLOVES, FLOOR, SHIELDING
- 1502173 BUTLER, T., 05/24/53 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 975/976 CONTAMINATION OF MOTOR, MOTOR BASE, FLOOR (SAMPLE VALVE FOUND OPEN)
- 1502174 WARLING, W., 05/23/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 1 CONTAMINATION OF DRUM, AIRLOCK, FLOOR
- 1502175 CARTER, R.D., R.J. VARNEY, 05/23/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVE 41 CONTAMINATION OF FLOOR GLOVE FROM GLOVE FAILURE
- 1502176 BECKETT, F.C., 05/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 CONTAMINATION OF FLOOR DRAIN FROM VALVE INSIDE LINE LEAKING
- 1502177 RICHARDSON, W.R., 05/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 15 CONTAMINATION OF GLOVE AND FLOOR
- 1502178 CREHORE, L., 05/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 LINE 4 TRANSFER LINE CONTAMINATION OF FLOOR
- 1502179 BECKETT, F.C., 05/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 CONTAMINATION OF ALUMINUM PLATFORM, FLOOR DRYBOX
- 1502180 RICHARDSON, W.R., 05/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION FOUND AROUND EDGE OF PLATE CAUSED BY A HOLE IN LINE FROM A METAL PLATE COVERING A HOLE
- 1502181 WARLING, W., 05/17/73 REPORT OF INCIDENT BUILDING 177 ROOM 114 GLOVEBOX 10 VALVE LEAKING CONTAMINATION OF TOP OF LINE, SIDES OF BOX, FLOOR
- 1502182 FERARESE, J.J., 05/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 182 GLOVEBOX 227 CONTAMINATION FRONT OF BOX AND FLOOR
- 1502183 VARNEY, R.J., 05/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX LINE 33 CONTAMINATION OF FLOOR



- 1502184 DYE, A.A., L.P. KARICH, W.H. MCCASLIN, 05/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 4 CONTAMINATION OF PLATFORM, ANGLE IRON, SHIELDING, SAMPLE CARTON LEAK
- 1502185 RICHARDSON, W.R., 05/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B STEAM LINE CONTAMINATION OF FLOOR & LADDER
- 1502186 RICHARDSON, W.R., 05/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B STEAM LINE CONTAMINATION OF FLOOR AND LADDER
- 1502187 HARDIN, D.M., 05/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 TANK 735 OVERFILLED TANK, PIPE LEAKED CONTAMINATING TOP AND SIDES OF TANK, FLOOR UNDER TANK
- 1502188 LEAVY, D.K., 05/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 33 CUT DRAIN OVERFLOW, CONTAMINATING FLOOR
- 1502189 LEAVY, D.K., 05/12/73 REPORT OF INCIDENT BUILDING 771 EMERGENCY EXIT CONTAMINATION WAS WASHED FROM OUTSIDE EMERGENCY EXIT DOOR TO INSIDE BUILDING FROM HEAVY RAINS
- 1502190 DRYBREAD, K., 05/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 FAULTY GLOVE CHANGE LINE #41
- 1502191 BRN, G.L., 05/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 TANK 549 WAS LEAKING CAUSING CONTAMINATION OF FLOOR BOTTOM OF TANK, BOTTOM FLANGE ON TANK
- 1502192 WARLING, W., 05/09/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 1 ROOM 114 CONTAMINATION OF DRUM
- 1502193 WARLING, W., 05/08/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 8 CONTAMINATION OF FILTER HOUSING, PEN UNDER FILTER AND LADDER
- 1502194 RICHARDSON, W.R., 05/08/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 50 CONTAMINATION OF FLOOR
- 1502195 PAYNE, M., 05/08/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 48 CONTAMINATION OF FLOOR IN CORRIDOR FROM NORTH DOOR TO SOUTH WALL ON WEST END OF ROOM 181 AND CORRIDOR OF SOUTH SIDE OF LINE 45
- 1502196 NORTH, R.W., 05/08/73 REPORT OF INCIDENT BUILDING 771 ROOM 169 CONTAMINATION OF CARTWHEELS, FLOOR, HALLWAY SOURCE UNKNOWN
- 1502197 CAPPS, W.H., 05/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 VALVE ABOVE TANK 931 LEAKED CAUSING CONTAMINATION OF OVERHEAD, FLOOR, TOP OF TANK, SHIELDING
- 1502198 VARNEY, R.J., 05/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3, GLOVE FAILURE LEAKING LIQUID ON FLOOR CAUSING CONTAMINATION OF FLOORS
- 1502199 CAPPS, W.H., 05/06/73 REPORT OF INCIDENT BUILDING 771-141 VAULT CONTAMINATION OUT OF VAULT ROOM INTO ENTRY HOUSE



- 1502200 WARLING, W., 05/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANS 971 AND 972 CONTAMINATION OF FLOOR, TANKS, FLANGE LEAK
- 1502201 MCCASLIN, W.H., 05/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF FLOOR, CAUSED BY LEAK FROM SEAL ON SARTORIUS BALANCE
- 1502202 KARICH, L.P., 05/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 33 CUT DRAIN OVERFLOWED CONTAMINATING FLOOR, LEG OF BOX, AND PIPING
- 1502203 HARDIN, D.M., L.T. WINGER, 05/01/73 REPORT OF INCIDENT BUILDING 771 ROOM 182 NO CONTAMINATION NOTED WHEN A SAMPLE TAP WAS HIT BY A LADDER
- 1502204 BECKETT, F.C., 04/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 44 CONTAMINATION OF GLOVES, FLOOR, ANGLE IRON
- 1502205 GONZALES, C.T., 04/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 152B CALIROMETER ROOM CONTAMINATION OF FLOOR AND SAMPLE HOLDERS
- 1502206 SMITH, L.F., 04/25/73 REPORT OF INCIDENT BUILDING 772 ROOM 146C EAST HALL STORAGE BAG MATERIAL LEAKED CONTAMINATING TWO OPERATORS HANDS, DESKTOP, PAPERWORK, WHEELED CARTS
- 1502207 SMITH, R.D., 04/23/73 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX MT-3 CONTAMINATION OF GASKET ON BOTTOM OF DRYBOX, FLOOR AREA UNDER DRYBOX
- 1502208 TRAVIS, T.N., 04/22/73 REPORT OF INCIDENT BUILDING 771 ROOM 146C EAST HALL STORAGE BAG FAILURE CONTAMINATED FLOOR, CARTS, EAST WALL
- 1502209 STETSON, W.D., 04/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 45 CUT DRAIN CONTAMINATION OF FLOOR
- 1502210 MCGUIRE, J.E., 04/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 45 CONTAMINATION OF FLOOR, AIRLOCK, GLOVE - SOURCE UNKNOWN
- 1502211 HARDIN, D.M., F.C. BECKETT, 05/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION F FLOOR, SHIELDING, BOTTOM OF DRYBOX, FROM CRIT DRAIN
- 1502212 TRAVIS, T.N., 04/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 CONTAMINATION OF FLOOR, SOURCE UNKNOWN
- 1502213 SMITH, L.C., 04/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF AIRLOCK DOOR
- 1502214 SMITH, L.C., 04/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 48 CONTAMINATION OF FLOOR, SOURCE UNKNOWN
- 1502215 RICHARDSON, W.R., 04/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 DRYBOX GLOVES WHICH HANG DOWN INTO THE INSIDE OF DRAIN WHICH IS HIGHLY CONTAMINATED, WILL BE CORRECTED
- 1502216 BECKETT, F.C., 04/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 43B CONTAMINATION OF GLOVES, BENELEX, FLOOR, DRYBOX



1502217 TRAVIS, T.N., 04/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANKS 971 AND 972 GAUGES LEAKING CONTAMINATING FLOOR

1502218 WARLING, W., 04/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 16 CONTAMINATION OF GLOVES, SIDE OF BOX, SHIELDING, AND FLOOR

1502219 WARLING, W., 04/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 CONTAMINATION OF STORAGE BIN, FLOOR, AND FLAT SURFACES, WHILE REMOVING PACKAGES OF INCINERATOR ASH FROM LABYRINTH STORAGE AREA

1502220 WARLING, W., 04/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 13-12-11-9-8-14-15-16-10 AND ALL CONNECTED OVERHEAD CONTAMINATED TOP OF BOXES, OVERHEAD AND FLAT SURFACES IN GENERAL

1502221 BUTLER, T., 04/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 TANK 553 CONTAMINATION OF SHIELDING AND FLOOR AND TANK FLANGE

1502222 STETSON, W.D., 04/12/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 SAMPLE TAKEOUT BLANK OFF LEAKED, CONTAMINATION OF FLOOR

1502223 KARICH, L.P., 04/12/73 REPORT OF INCIDENT BUILDING 771 ROOMS 149 AND 181 BAG LEAKED CONTAMINATION OF FLOOR

1502224 BLACKARD, D.E., 04/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 45 LEAKING PORT COVER, CONTAMINATION OF DRYBOX AND FLOOR

1502225 BUTLER, T., 04/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 49 CONTAMINATION OF FLOOR, DRYBOX, AIRLOCK, GLOVE, ALSO THE OPERATOR HAD CONTAMINATION ON HIS HANDS

1502226 ABILA, J., 04/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOXES 41 AND 37 MAINTENANCE WINDOW REMOVED, CONTAMINATION OF FLAT SURFACES, OVERHEAD, AND FLOOR

1502227 FERARESE, J.J., 04/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 183 CONTAMINATION OF FLOOR

1502228 SMITH, L.C., 04/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B CONTAMINATION OF FLOOR

1502229 MCGUIRE, J.E., 04/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 181B GLOVEBOX 45 FAULTY AIRLOCK OPERATION, CONTAMINATION OF DRYBOX AND FLOOR

1502230 HARDIN, D.M., L.P. KARICH, 04/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 49 BAG LEAK, CONTAMINATING FLOOR

1502231 DYE, A.A., 04/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 148A GLOVEBOX 20 CONTAMINATION OF FLOOR, ALSO FLOOR STAND

1502232 DAVID, K.J., 04/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF FLOOR

1502233 SMITH, J., G.P. TESONE, 04/03/73 REPORT OF INCIDENT BUILDING 771A CONTAMINATION OF DRUM LINER AND FLOOR

- 1502234 BECKETT, F., 04/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 20 CONTAMINATION OF FLOOR AND DRYBOX DUE TO BAG FAILURE
- 1502235 LEAVY, D.K., 04/01/73 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 19 LEAKING VALVE CONTAMINATION OF FLOOR, OVERHEAD PIPING AROUND "K" FURNACE, DRYBOX AND EQUIPMENT, OVERHEAD PIPING AROUND LINE 22, AND DRYBOXES AND EQUIPMENT LINE 22
- 1502236 UNKNOWN, 03/30/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOXES 13 AND 14 GLOVE FAILURE CONTAMINATING FLOOR, GLOVES, AND SHIELDING
- 1502237 TRAVIS, T.N., 03/29/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 TANK 548 LEAKING CONTAMINATING FLOOR
- 1502238 KISSEL, D.O., 03/28/73 REPORT OF INCIDENT BUILDING 771 ROOM 148A GLOVEBOX 19 PUMP LEAK, CONTAMINATION OF PIPES, TOP OF LINE 20, TOP OF LINE 19
- 1502239 WILLIAMS, E.G., 03/28/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 MAIN VAC TRAP LEAKED CONTAMINATION OF FLOOR
- 1502240 WILLIAMSON, C., 03/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 148A GLOVEBOX 19 CONTAMINATION TOPE OF LINE 19 AND FLOOR
- 1502241 DYE, A.A., 03/27/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 12 LINE 11 GLOVE FAILURE CONTAMINATION OF FLOOR, GLOVES
- 1502242 KARICH, L.P., 03/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 11 BAG HAD HOLE, LEAKING, CONTAMINATION OF FLOOR, DRYBOX
- 1502243 TRAVIS, T.N., 03/26/73 REPORT OF INCIDENT BUILDING 771 ROOM 147B AND C CONTAMINATION OF FLOOR, DESKS, AND FILE CABINETS AND ALL FLAT SURFACES
- 1502244 LEAVY, D.K., 03/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 148A GLOVEBOX 70 CONTAMINATION OF FLOOR
- 1502245 LABRANT, B., 03/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 114C GLOVEBOX 17 CONTAMINATION OF FLOOR, GLOVES, FRONT OF BOX AND SHIELDING
- 1502246 LEAVY, D.K., 03/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 14 CONTAMINATION OF FLOOR, SIDE OF TANK, PIPING
- 1502247 VARNEY, R.J., 03/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 148A DRUM STORAGE AREA, RUPTURED BAG, CONTAMINATION OF FLOOR, HOT INSIDE DRUM, COVERALLS, OPERATORS HAND AND FACE
- 1502248 STETSON, W.D., 03/23/73 REPORT OF INCIDENT BUILDING 771 ROOM 147 CONTAMINATION OF FLOOR THE OUTLET ALIVE ON THE STANLEY CRACKED OPEN
- 1502249 FERARESE, J.J., 03/22/73 REPORT OF INCIDENT BUILDING 771 ROOM 187 CONTAMINATED "B" BOX JUST INSIDE THE DOORWAY TO HALLWAY, SURFACE OF "B" BOX, 3 AMO2 SAMPLES
- 1502250 MARTIN, H.R., 04/04/73 AM SAMPLES



1502251 NORTON, R.W., 03/22/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 19 K FURNACE CONTAMINATING FLAT SURFACES, GLOVE FAILURE

1502252 SMITH, D.M., 03/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 37 PUNCTURED GLOVE AND CONTAMINATION OF GLOVES AND FLOOR

1502253 ERGER, J.A., 03/21/73 REPORT OF INCIDENT BUILDING 771 LABYRINTH HOT LADDER CONTAMINATION OF FLOOR, TOPS OF STORAGE CANS

1502254 COVEN, W.L., 03/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 183 GLOVEBOX HOOD #5 FLOOR CONTAMINATED DUE TO A SAMPLE AND TWEEZERS WERE DROPPED

1502255 STEPPEN, G.J., 03/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 141 NASH PUMP LEAKED CONTAMINATING FLOOR AND WALL

1502256 SMITH, L., 03/19/73 REPORT OF INCIDENT BUILDING 771, ROOM 146 GLOVEBOX MT-2 CONTAMINATION UNDER LINE AND AROUND THE CRITICALITY DARIN

1502257 SMITH, L.C., R.E. TORRES, 03/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 11 CONTAMINATION OF FLOOR, BAG HAD HOLE

1502258 MCCASLIN, W.H., 03/18/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 30 CONTAMINATION FLOOR AND AIRLOCK

1502259 CARTER, R.D., 03/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 38 CONTAMINATION OF FLOOR AND AIRLOCK

1502260 WEBBER, S.A., 03/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 GLOVE FAILURE, CONTAMINATION OF FLOOR SIDE OF BOX, AND WINDOWS

1502261 LEAVY, D.K., R.J. VARNEY, 03/16/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 44 TAPED OVER GLOVE, CONTAMINATION OF GLOVE, OPERATOR, CONTAMINATED FOREARM

1502262 VARNEY, R.J., 03/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 CONTAMINATION F GLOVES, SHIELDING FRONT OF BOX, SIDE OF BOX IN BACK OF LINE 15, FLOOR FROM HOLE IN GLOVES, ACID BURN ON FOREARM

1502263 STETSON, W.D., 03/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 14 GLOVE FAILURE, CONTAMINATION OF GLOVE, WINDOW, BOX FILTER BOX, FLOOR, AND STEAM LINE

1502264 TORRES, R.E., 03/13/73 REPORT OF INCIDENT BUILDING 771 ROOM 202 GLOVEBOX NO FIRST STAGE CONTAMINATION OF FLOOR, WHILE TAPING HOLE IN DRUM LINER

1502265 BLACKARD, D.E., 03/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 VALVE AT SOUTH END OF LINE LEAKING (OVERHEAD), CONTAMINATION OF FLOOR

1502266 KARICH, L.P., 03/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 45 BAG LEAKED, CONTAMINATING FLOOR AND DRYBOX

1502267 HARDIN, D.M., T. BUTLER, 03/10/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 5 ROOM 114 LEAKING GLOVE, PORTS CONTAMINATING FLOOR, SIDE OF DRYBOX

- 1502268 DYE, A.A., 03/07/73 REPORT OF INCIDENT BUILDING 771 ROOM 192 CONTAMINATION OF FLOOR AT MAIN HALLWAY AND ROOM 114 SOURCE UNKNOWN
- 1502269 LEAVY, D.K., 03/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 923 SIDE OF TANK, HEAT EXCHANGES ON TOP OF TANK AND FLOOR UNDER TANK CONTAMINATED WHEN GASKET RUPTURED
- 1502270 WILLIAMSON, H.D., UNKNOWN, 03/04/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX LINE 5 CONTAMINATION OF SHIELDING AND SIDE OF BOX, FLOOR BY SPILL DURING GLOVE CHANGE
- 1502271 LEAVY, D.K., 03/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 42 TANK 472 CONTAMINATION OF FLOOR, TANK LEGS, AND PIPES. VALVE CRACKED OPEN LEAKING ON THE FLOOR
- 1502272 LEAVY, D.K., 03/03/73 REPORT OF INCIDENT BUILDING 771 ROOM MT4 CRIT DRAIN CONTAMINATION OF FLOOR
- 1502273 BECKETT, F., 03/02/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATING CUT DRAIN, FLOOR
- 1502274 GOLMAN, J., 02/28/73 REPORT OF INCIDENT BUILDING 771 ROOM 153 CONTAMINATION TOP OF BOX AND FLOOR
- 1502275 LEAVY, D.K., 02/28/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 EAST HALL STORAGE CONTAMINATING BIN #23 LEAD PIGS AND FLOOR
- 1502276 WILLIAMSON, H.D., 02/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 LEAKING WINDOW CONTAMINATION OF FLOOR
- 1502277 VARNEY, R.J., 02/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 44 GLOVE LEAKING CONTAMINATING FLOOR, SHIELDING FRAME, BOX LEG
- 1502278 RICHARDSON, W.R., 02/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 7 VALVE FLANGE LEAKED CONTAMINATING PUMP BASE AND FLOOR, TANK AND WALL
- 1502279 GARCIA, G., 02/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 30 CONTAMINATION OF FLOOR WHILE MOVING DRYBOX AND END PLATE WAS TORN RELEASING CONTAMINATION
- 1502280 MCCASLIN, W.H., W.R. RICHARDSON, 02/21/73 REPORT OF INCIDENT BUILDING 771 TUNNEL TO 776 BUILDING, BAG LEAKING CONTAMINATING CONTAINER, FLOOR, AND MATERIAL TRANSFER CART AND STORAGE CONTAINER
- 1502281 MCCASLIN, W.H., 02/21/73 REPORT OF INCIDENT BUILDING 771 ROOM CAN COUNTER, CONTAMINATION OF FLOOR, CAN COUNTER, INSIDE CAN COUNTER
- 1502282 HOHNSTEIN, C.H., 02/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 13 AND 2, GLOVE FAILURE, CONTAMINATION OF FLOOR, GLOVES; BODY COUNT FOR EMPLOYEE
- 1502283 VARNEY, R.J., 02/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 SEAM LEAK, CONTAMINATION OF FLOOR, SIDE AND BOTTOM OF BOX



- 1502284 VARNEY, R.J., 02/20/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 CONTAMINATION OF FLOOR, GLOVES, AIRLOCK TOP AND SIDES FROM LEAKING BOX SEAM
- 1502285 KARICH, L.P., 02/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 CONTAMINATION OF FLOOR SHIELDING AND DRYBOX DUE TO GLOVE CAME LOOSE FROM GLOVE RING; FLOOR, GLOVES, AIRLOCK TOP AND SIDES FROM LEAKING BOX SEAM
- 1502286 KARICH, L.P., 02/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 45 WINDOW LEAK, CONTAMINATION OF FLOOR, DRYBOX
- 1502287 VARNEY, R.J., 02/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF GLOVE, FLOOR, STEP STAND AND SHIELDING
- 1502288 VARNEY, R.J., 02/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX LINE 4 VALVE TANK CONTAMINATION OF VALVE FLANGE, WALL, FLOOR, PIPES AND GAUGE
- 1502289 BONZER, T.G., D.E. BLACKARD, 02/16/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 19 HYDRAULIC LEFT BENEATH LINE 19 TAPED AND BAGGED; BAG IS FILLING WITH OIL
- 1502290 COVEN, G.L., 02/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 CONTAMINATION OF FLOOR, SHIELDING AROUND GLOVE, DUE TO GLOVE FAILURE; EMPLOYEE CONTAMINATED
- 1502291 UNKNOWN, 02/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 BOTTOM OF TANK LEAKING; CONTAMINATION OF FLOOR
- 1502292 ROGERS, R.A., 02/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 166 CONTAMINATION OF TOP AND SIDES OF DRYBOX, FLOOR, PIPE OVERHEAD WHILE CHANGING WINDOW
- 1502293 BACON, E.H., G.P. TESONE, 02/12/73 REPORT OF INCIDENT BUILDING 177 ROOM 183 GLOVEBOX 21 SAMPLE DROPPED, CONTAMINATING FLOOR, OVERHEAD, TOPS OF BOXES, FLAT SURFACES
- 1502294 UNKNOWN, 02/12/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 36 CONTAMINATING FLOOR AND ENTIRE ROOM
- 1502295 DYE, A.A., 02/11/73 REPORT OF INCIDENT BUILDING 771 FLOOR AREA CONTAMINATED BY BROOM, WHILE CLEANING FLOOR FOUND A LEAK IN TANKS 548 AND 549, EMPLOYEE HAD BODY COUNT
- 1502296 DYE, A.A., 02/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 BOTTOM OF TANK 548 LEAKING, HOLE IN TANK
- 1502297 VARNEY, R.J., 02/07/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 7 GASKET LEAKING CONTAMINATED TOP OF TANK AND FLOOR
- 1502298 BONZER, T.G., 02/07/73 REPORT OF INCIDENT BUILDING 771 ROOM 166 WINDOW CHANGE CONTAMINATED FLOOR AND DRYBOX

- 1502299 TRAVIS, T.N., R.J. VARNEY, 02/07/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX LINE 49 WELD LEAK CONTAMINATED TOP AND SIDES OF TOP, WALL, AND FLOOR, SEAM LEAKING (NORTH END OF BOX)
- 1502300 HARDIN, D.M., 02/06/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX NEAR 43, PIPE LEAK CONTAMINATED FLOOR AND OVERHEAD
- 1502301 KARICH, L.P., J.E. MCGUIRE, R.D. CARTER, 02/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 44 GLOVE FAILURE TRACKED CONTAMINATION, BODY COUNT ON EMPLOYEE
- 1502302 UNKNOWN, 02/03/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 31 EXHAUST BLANKED OFF EXHAUST LINE LEAKING DURING POWER OUTAGE, CONTAMINATING FLOOR, AND TOP AND SIDES OF PLASTIC HOUSE EXHAUST LINE
- 1502303 TESONE, G.P., 01/31/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 49 BAGS LEAKED CONTAMINATING FLOOR, CAN SET TO 776 AND TRANSFER CART, CONTAMINATION OF EMPLOYEES
- 1502304 UNKNOWN, 01/31/73 REPORT OF INCIDENT BUILDING 771 ROOM 183 "B" BOX 316 CONTAMINATION OF FLOOR CAUSED BY DROPPING OF THE ONE OF THE SAMPLE HOLDERS, EMPLOYEE HAD BODY COUNT
- 1502305 WILLIAMS, E.B., 01/30/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 CONTAMINATED FLOOR, NASH PUMP, UNDER CRIT DRAIN, WELDING GROUND WIRE, PIPES, AND CEILING ABOVE NASH PUMP
- 1502306 RICHARDSON, W.R., 01/30/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 CONTAMINATION OF FLOOR, SIDE OF BOX, WINDOW COVERING RESULT OF LEAKING WINDOW
- 1502307 RICHARDSON, W.R., 01/29/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION OF FLOOR, SHIELDING ON SIDE OF BOX, GLOVE, CAUSED BY GLOVE FAILURE
- 1502308 STETSON, W.D., 01/27/73 REPORT OF INCIDENT BUILDING 771 ROOM 183 GLOVEBOX "B" BOX CONTAMINATION OF "B" BOX DOORS AND FLOOR, BODY COUNT FOR EMPLOYEE
- 1502309 UNKNOWN 01/26/73 REPORT OF INCIDENT BUILDING 771 CONTAMINATION OF ELECTRICAL PANEL, FLOOR
- 1502310 ROGERS, R.A., 01/26/73 REPORT OF INCIDENT BUILDING 771 CONTAMINATION OF FLOOR, SOUTHEAST OF MT 6 BOX AND APPEARED TO BE DROPS OF DRIED UP LIQUID CAUSED BY LOOSE FITTING AIRLOCK DOOR ON BOX MT-4
- 1502311 SMITH, L.C., 01/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 146 NASH PUMP LEAKED CAUSTIC SOLUTION CONTAMINATING FLOOR
- 1502312 TESONE, G.P., 01/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 CONTAMINATION FROM LEAK IN SUPPLIED AIR HOUSE AND TAPE COMING LOOSE AT WINDOW WHILE WORKING AT INCINERATOR, CONTAMINATION OF FLOOR, FRONT OF LINE 37, WINDOWS, AND GLOVES



- 1502313 WILLIAMS, E.B., C.H. HOHNSTEIN, 01/25/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF FLOOR, DRYBOX DUE TO BAG CUTTING OPERATION
- 1502314 LINDER, R.A., 01/24/73 REPORT OF INCIDENT BUILDING 771 ROOM 182 GLOVEBOX 224 CONTAMINATION OF FLOOR, GLOVE 268 FAILED
- 1502315 BERRY, P.B., 01/23/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 CONTAMINATION OF FLOOR AND FLAT SURFACE OUTSIDE OF S/A HOUSE BY S/A HOUSE AIR REVERSAL, INCINERATOR REBRICKING
- 1502316 HARIND, D.M., 01/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 42 REAGENT FUNNEL FILL SPEWED OUT, CONTAMINATING DRY BOX, FLOOR; FUNNEL DROP
- 1502317 DEAN, H., 01/21/73 REPORT OF INCIDENT BUILDING 771 ROOM 179 HOT MAINTENANCE BOX, AIRLOCK OPERATION, CONTAMINATED FLOOR AND TOP OF AIRLOCK
- 1502318 WILLIAMSON, H.D., D.J. WEBER, 01/21/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 7 LEAK IN NASH PUMP CONTAMINATING FLOOR, CONCRETE BASE OF PUMP, AND CRIT DRAIN
- 1502319 GONZALES, C.T., 01/19/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 14 NITRATE FEED LEAK AT LINE 14, CONTAMINATION OF OVERHEAD LINES, TOPE OF LINE, FLOOR UNDER INCIDENT, AREA AROUND INCIDENT, LEAKING WELD ON DARIN LINE
- 1502320 DYE, A.A., 01/18/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVE 14 STEAM RELEASE DURING MAINTENANCE ON CONDENSATE LINE AT LINE 14, CONTAMINATING TWO WORKERS, FLOOR AND OVERHEAD, AND MAIN STEAM HEADER VALE CHAIN PULL.
- 1502321 BECKETT, F., 01/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 7 NASH PUMP BOX OVERFLOWED CONTAMINATION OF FLOOR AND CRIT DRAIN
- 1502322 TRAVIS, T.N., J. GOLMAN, 01/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 163 BAG CHANGE CAUSE CONTAMINATION OF OVERHEAD AREA FLOOR, FLAT SURFACE, ROOM 164
- 1502323 TESONE, G.P., 01/17/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 44 GLOVE FAILURE, SPILLED ON FLOOR, CONTAMINATING FLOOR
- 1502324 LEAVY, D.K., 01/16/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 16 CONTAMINATION OF GLOVES, SHIELDING, BOX, AND FLOOR
- 1502325 WARLING, W., D.J. WEBER, 01/16/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 14 CONTAMINATION LEAKED OUT OF THE TOP WINDOW; GASKET FAILED. CONTAMINATION OF FLOOR AND BOX.
- 1502326 MCCASLIN, W.H., 01/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 18 BAG RUPTURED DURING BAG CUT, CONTAMINATING FLOOR
- 1502327 MCCASLIN, W.H., 01/15/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 18 GLOVE 34 FAILURE, CONTAMINATION OF BOX, SHIELDING, AND FLOOR



- 1502328 BECKETT, F.C., 01/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 18 GLOVE 20 CONTAMINATION OF GLOVES AND SHIELDING
- 1502329 CARTER, R.D., 01/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 43A CONTAMINATION OF FLOOR AND METAL STAND, CAUSED BY MATERIAL BROKE THROUGH BAG
- 1502330 DYE, A.A., 01/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 18 RUPTURED BAG, CONTAMINATING FLOOR
- 1502331 CARTER, R.D., 01/14/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 HOLE IN GLOVE, CONTAMINATING GLOVES
- 1502332 WEBER, D.J., 01/12/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 7 LEAK IN OVERHEAD TRANSFER LINE, CONTAMINATING FLOOR AND BOX AND PIPE
- 1502333 SMITH, L.C., 01/12/73 REPORT OF INCIDENT BUILDING 771 AIRFLOW REVERSAL CAUSING CONTAMINATION TO COME OUT OF SUPPLIED AIR HOUSE, CONTAMINATING FLOOR, SUPPLIED AIR CART, FLOOR
- 1502334 MCGUIRE, J.E., 01/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 41 GLOVE FAILURE, CONTAMINATION OF GLOVES
- 1502335 COVEN, W.L., 01/11/72 REPORT OF INCIDENT BUILDING 771 ROOM 210 PLENUM 774A CONTAMINATION
- 1502336 SANPIETRO, J.L., L.P. KAVICH, 01/11/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 4 SAMPLE TOP CARTON BECAME SOAKED AND CONTAMINATED SHIELDING, FLOOR
- 1502337 PETERSON, H.P., 01/10/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 LINE 20 CONTAMINATION OF LINE 20 WALKWAY IN FRONT OF LINE, DROP BOX AND FLOOR IN BACK OF LINE, UNDER CHEMICAL LINE, CAUSED BY POOR KNIFE HOLDER
- 1502338 GOLMAN, J., 01/09/73 REPORT OF INCIDENT BUILDING 771 ROOM 164 CONTAMINATION OF FLAT SURFACE INCLUDING "B" BOXES, TABLES, AND SINK AND FLOOR
- 1502339 UNKNOWN, 01/09/73 REPORT OF INCIDENT BUILDING 771 CONTAMINATION OF FLOOR UNDER SAMPLE TAP, FLOOR UNDER LINE 227 TOPE OF LINE, OVERHEAD ABOVE LINE 227
- 1502340 LINDER, R.A., 01/08/73 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 45 CONTAMINATION TOP OF AIRLOCK, FLOOR, FROM CRACKED AIRLOCK DOOR
- 1502341 MCCASLIN, W.H., 01/07/73 REPORT OF INCIDENT BUILDING 771 ROOM 164 HOOD 82 CONTAMINATION OF FLOOR, WHILE TRANSFERRING SALVAGE BOTTLES TO PRODUCTION, FOUND HIS FEET CONTAMINATED
- 1502342 SMITH, L.C., 01/05/73 REPORT OF INCIDENT BUILDING 771 ROOM 146 SAMPLE TAP OPEN ON TANK, CONTAMINATION OF FLOOR
- 1502343 SANPIETRO, J.L., 01/05/73 REPORT OF INCIDENT BUILDING 774 LEAK IN DECENT HOSE CAUSED LIQUID TO SPRAY AND LEAK IN AREA CONTAMINATING FLOOR AND WALL AND TANK 40 DECANT HOSE



1502344 TRAVIS, T.N., 01/04/73 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOXES 15 AND 16 REVERSAL OF AIRFLOW IN SUPPLIED AIR CAUSED CONTAMINATION OF FLOOR

1502345 VARNEY, R.J., 01/02/73 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 32 GLOVE FAILURE, CONTAMINATION OF GLOVES, FLOOR AND SHIELDING

1502387 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-02

1502388 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35391-19

1502389 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35391-17

1502390 NONE, 08/12/86 LEAKING PCB TRANSFORMERS GAUGES 35391-19

1502391 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35391-14

1502392 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35391-12

1502393 NONE, 08/12/86 LEAKING PCB TRANSFORMERS GAUGES 35391-11

1502394 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35391-09

1502395 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35391-08

1502396 NONE, 08/12/86 LEAKING PCB TRANSFORMERS GAUGES 35391-06

1502397 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35391-05

1502398 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35391-03

1502399 NONE, 08/12/86 LEAKING PCB TRANSFORMERS GAUGES 35391-02

1502400 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-19

1502401 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-17

1502402 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-16

1502403 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-14

1502404 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-12

1502405 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-12

1502406 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-09

1502407 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-08

1502408 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35390-06

1502409 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-05

1502410 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-03 DECONTAMINATING SMALL SPILL

1502411 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35390-02 DECONTAMINATING
SMALL SPILL

1502412 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35389-18

1502413 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-17

1502414 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-16

1502415 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-14

1502416 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-12

1502417 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35389-11

1502418 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-09

1502419 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-08

1502420 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-06

1502421 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-05

1502422 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35389-03

1502423 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35389-02

1502424 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-18

1502425 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-17

1502426 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-16

1502427 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-14

1502428 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-12

1502429 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-11

1502430 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35388-09

1502431 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35388-08

1502432 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-06

1502433 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35388-05

1502434 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35388-03

1502435 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35388-02

1502436 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35936-19

1502437 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-16



1502438 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-14
1502439 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-13 LEAVING VALVE
1502440 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-09 VALVE
1502441 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-07 VALVE
1502442 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-03 VALVE
1502443 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35396-02 CONTROL PANEL
1502444 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-17
1502445 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-15 VALVE
1502446 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-12
1502447 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-10
1502448 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-09
1502449 NONE, 08/12/86 LEAKING PCB TRANSFORMERS VALVE 35395-07
1502450 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-06
1502451 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-04 VALVE
1502452 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-03
1502453 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35395-01
1502454 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-18 VALVE
1502455 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-17
1502456 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-15
1502457 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-14 VALVE
1502458 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-12
1502459 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-10
1502460 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-09
1502461 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-07 VALVE
1502462 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-06 VALVE
1502463 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-04
1502464 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-03

1502465 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35394-01
1502466 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-19
1502467 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-17
1502468 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-16
1502469 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-14
1502470 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-12 VALVE
1502471 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-11
1502472 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-09
1502473 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-08 VALVE
1502474 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-06 VALVE
1502475 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-05 VALVE
1502476 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-03 GAUGE
1502477 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35393-02
1502478 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-19
1502479 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-17
1502480 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-16 VALVE
1502481 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-14
1502482 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-13
1502483 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-11 VALVE
1502484 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-10
1502485 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-08
1502486 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-06 VALVE
1502487 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-05 GAUGES
1502488 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35392-03 VALVE
1502489 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35387-19
1502490 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35387-17
1502491 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35387-03

1502492 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35387-02 VALVE
 1502493 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35386-14 VALVE
 1502494 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35386-16 VALVE
 1502495 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35386-12
 1502496 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35386-11 VALVE
 1502497 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-18 CONTROL PANEL
 1502498 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-14
 1502499 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-12 VALVE
 1502500 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-11
 1502501 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-09
 1502502 NONE, 08/12/86 LEAKING PCB TRANSFORMERS 35385-07 VALVE
 1502503 NONE, 01/31/85 LEAKING PCB TRANSFORMERS 35385-06
 1502504 NONE, 01/31/85 LEAKING PCB TRANSFORMERS 35385-01
 1502505 NONE, 01/31/85 WASTE DRUMS 32694-12 LOCATION UNKNOWN
 1502506 NONE, 01/31/85 WASTE DRUMS 32694-11 LOCATION UNKNOWN
 1502507 NONE, 01/31/85 WASTE DRUMS 32694-10 LOCATION UNKNOWN
 1502508 NONE, 01/31/85 WASTE DRUMS 32694-09 LOCATION UNKNOWN
 1502509 NONE, 01/31/85 WASTE DRUMS 32694-08 LOCATION UNKNOWN
 1502510 NONE, 01/31/85 WASTE DRUMS 32694-07 LOCATION UNKNOWN
 1502511 NONE, 01/31/85 WASTE DRUMS 32694-06 LOCATION UNKNOWN
 1502512 NONE, 08/27/82 WASTE DRUMS 32694-05 LOCATION UNKNOWN
 1502513 NONE, 08/12/86 WASTE DRUMS 32694-04 LOCATION UNKNOWN
 1502514 NONE, RFP LOOKING NE 28715-12
 1502515 NONE, SOUTH PART OF 400 AREA LOOKING SE 28715-11
 1502516 NONE, RFP SOUTH HALF LOOKING E 28715-10
 1502517 NONE, RFP LOOKING NE 28715-09
 1502518 NONE, RFP WEST HALF LOOKING N 28715-08

1502519 NONE, BUILDING 124 LOOKING S 28714-12
1502520 NONE, RFP SOUTH HALF LOOKING E 28714-11
1502521 NONE, RFP LOOKING NE 28714-10
1502522 NONE, RFP WEST HALF LOOKING N 28714-09
1502523 NONE, AREA 100 PARKING LOT 28714-08
1502524 NONE, AREA 100 PARKING LOT 28714-06
1502525 NONE, AREA 100 PARKING LOT 28714-05
1502526 NONE, BUILDING 881 LOOKING S 28714-03
1502527 NONE, 28713-09
1502528 NONE, RFP WEST GATE 28713-08
1502529 NONE, BUILDING 124 28713-07
1502530 NONE, RFP LOOKING NE 28713-06
1502531 NONE, BUILDING 440 LOOKING SE 28713-05
1502532 NONE, RFP SOUTH HALF LOOKING E 28713-04
1502533 NONE, NORTH HALF OF AREA 100 28713-03
1502534 NONE, AREA 100+300 LOOKING NE 28713-02
1502535 NONE, NORTH HALF OF AREA 400 LOOKING E 28713-01
1502536 NONE, 28712-12
1502537 NONE, LOOKING S-TOWARD WOMAN CREEK 28712-10
1502538 NONE, SOUTH HALF OF AREA 400 LOOKING E 28712-09
1502539 NONE, SOUTH HALF OF AREA 400 LOOKING SE 28712-08
1502540 NONE, RFP SOUTH HALF LOOKING E 28712-07
1502541 NONE, AREA 100 PARKING LOT 28712-06
1502542 NONE, NORTH HALF OF AREA 400 LOOKING E 28712-04
1502543 NONE, RFP LOOKING NE 28712-03
1502544 NONE, AREA 100+300 LOOKING NE 28712-02
1502545 NONE, NORTH HALF OF AREA 100 LOOKING N 28712-01



1502546 NONE, NW BZ LOOKING W 28711-11
1502547 NONE, SW BZ LOOKING NW 28711-10
1502548 NONE, AREA 100+400 LOOKING N 28711-09
1502549 NONE, RFP SOUTH HALF LOOKING E 28711-08
1502550 NONE, EXCAVATING BURIAL AREA WEST OF 559 27717-09
1502551 NONE, SOUTH HALF OF AREA 400 LOOKING S 28711-06
1502552 NONE, 08/27/82 SW CORNER OF RFP LOOKING SW 28711-05
1502553 NONE, 08/27/82 SOUTH HALF OF AREA 400 LOOKING SE 28711-04
1502554 NONE, 08/27/82 SOUTH HALF OF AREA 400 LOOKING SE 28711-03
1502555 NONE, 08/27/82 AREA 100 PARKING LOT LOOKING S 28711-02
1502556 NONE, 08/27/82 SOUTH HALF OF AREA 100 LOOKING SE 28711-01
1502557 NONE, 01/20/78 STORAGE AREA 22925-12
1502558 NONE, 01/20/78 STORAGE AREA 22925-11
1502559 NONE, 01/20/78 STORAGE AREA 22925-10
1502560 NONE, 01/20/78 STORAGE AREA 22925-09
1502561 NONE, 01/20/78 STORAGE AREA 22925-08
1502562 NONE, 01/20/78 22925-07
1502563 NONE, 01/20/78 PARKING LOT AREA 100 22925-06
1502564 NONE, 01/20/78 STORAGE AREA 22925-05
1502565 NONE, 01/20/78 STORAGE AREA 22925-04
1502566 NONE, 01/20/78 22925-03
1502567 NONE, 01/20/78 STORAGE AREA 22925-02
1502568 NONE, 01/20/78 STORAGE AREA 22925-01
1502569 NONE, 01/20/78 STORAGE AREA 22924-12
1502570 NONE, 01/20/78 STORAGE AREA 22924-11
1502571 NONE, 01/20/78 22924-08
1502572 NONE, 01/20/78 TRANSFORMER AREA 22924-07



1502573 NONE, 01/20/78 STORAGE AREA 22924-06
 1502574 NONE, 01/20/78 STORAGE AREA 22924-05
 1502575 NONE, 01/20/78 STORAGE AREA 22924-04
 1502576 NONE, 01/20/78 STORAGE AREA DUCTS 22924-03
 1502577 NONE, 01/20/78 STORAGE AREA DUCTS 22924-02
 1502578 NONE, 01/20/78 STORAGE AREA DUCTS 22924-01
 1502579 NONE, 03/07/74 SNM WASTE DRUM STORAGE - INTERIOR 18245-12
 1502580 NONE, 03/07/74 SNM WASTE DRUM STORAGE - INTERIOR 18245-11
 1502581 NONE, 03/07/74 SNM WASTE DRUM STORAGE - INTERIOR 18245-10
 1502582 NONE, 03/07/74 SNM WASTE DRUM STORAGE - INTERIOR 18245-09
 1502583 NONE, 03/07/74 SNM WASTE DRUM STORAGE - INTERIOR 18245-08
 1502584 NONE, 08/02/73 WASTE BOX NEAR BUILDING 881 17302-04
 1502585 NONE, 08/02/73 WASTE BOX NEAR BUILDING 881 17302-03
 1502586 NONE, 08/02/73 WASTE BOX NEAR BUILDING 881 17302-02
 1502587 NONE, 08/02/73 WASTE BOX NEAR BUILDING 881 17302-01
 1502588 NONE, 02/09/87 35995-07
 1502589 NONE, 02/09/87 35995-09
 1502590 NONE, 02/09/87 ASBESTOS SPILL NEAR BUILDING 123 35995-06
 1502591 NONE, 03/19/86 OIL SPILL UNDER COMPRESSOR NORTH OF 76 34479-05
 1502592 NONE, 01/31/85 WASTE DRUMS - LOCATION UNKNOWN 32693-05
 1502593 NONE, 01/31/85 WASTE DRUMS - LOCATION UNKNOWN 32693-04
 1502594 NONE, 01/31/85 WASTE DRUMS - LOCATION UNKNOWN 32693-03
 1502595 NONE, 01/31/85 WASTE DRUMS - LOCATION UNKNOWN 32693-02
 1502596 NONE, 01/31/85 WASTE DRUMS - LOCATION UNKNOWN 32693-01
 1502597 NONE, 09/28/84 PHOTO REQUEST 31946-12
 1502598 NONE, 09/28/84 INTERIOR OF GAS HOUSE 31946-11
 1502599 NONE, 09/28/84 INTERIOR OF GAS HOUSE 31946-10

1502600 NONE, 09/28/84 CARGO CONTAINER ON PAD 31946-09
1502601 NONE, 09/28/84 EXTERIOR OF GAS HOUSE 31946-04
1502602 NONE, 09/28/84 CARGO CONTAINER INTERIOR WITH DRUMS 31946-02
1502603 NONE, 09/28/84 CARGO CONTAINER 31946-01
1502604 NONE, 08/27/82 AREA 600 LOOKING E 28716-06
1502605 NONE, 08/27/82 BUILDING 881 LOOKING NE 28716-04
1502606 NONE, 08/27/82 BUILDING 881 LOOKING NE 28716-03
1502607 NONE, 08/27/82 BUILDING 881 LOOKING NW 28716-02
1502608 NONE, 09/16/81 EXCAVATION WEST OF BUILDING 559 27737-04
1502609 NONE, 09/16/81 EXCAVATION WEST OF BUILDING 559 27736-04
1502610 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27717-10
1502611 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27717-09
1502612 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27717-00
1502613 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27716-12
1502614 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27716-10
1502615 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27716-09
1502616 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27716-04
1502617 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27716-03
1502618 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-12
1502619 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-11
1502620 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-09
1502621 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-06
1502622 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-02
1502623 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27715-01
1502624 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27714-12
1502625 NONE, 09/04/81 EXCAVATING BURIAL AREA WEST OF 559 27714-10
1502626 NONE, 04/21/77 AERIAL PHOTO WITH AMERICIUM CONCENTRATION 21644-01

1502627 NONE, 12/18/91 ACID DUMPSTER STORAGE BERM 42770-01
1502628 NONE, 12/18/91 ACID DUMPSTER STORAGE BERM 422770-04
1502629 NONE, 05/25/71 AERIAL PHOTO OF SOLAR PONDS 15341-40
1502630 NONE, 10/24/75 FIBERGLASSING OPERATIONS 19885-10
1502631 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 700 15336-17
1502632 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 400+100 LOOKING W 15341-39
1502633 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 300+500 LOOKING NW 15342-42
1502634 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 700 15334-09
1502635 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 700 15336-18
1502636 NONE, 05/25/71 AERIAL VIEW OF RFP LOOKING NE 15340-35
1502637 NONE, 12/18/91 SOLAR POND TRENCHES AND SUMPS 42769-07
1502638 NONE, 12/18/91 SOLAR POND TRENCHES AND SUMPS 42769-09
1502639 NONE, 12/18/91 SOLAR POND TRENCHES AND SUMPS 42769-11
1502640 NONE, 12/21/71 15708-12
1502641 NONE, 12/21/71 15708-05
1502642 NONE, 04/01/57 AERIAL VIEW OF RFP HIGH ALTITUDE 02245-00
1502643 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 900 LOOKING N 15337-21
1502644 NONE, 05/25/71 AERIAL VIEW OF RFP AREA 500+300 LOOKING N 15334-11
1502645 NONE, 07/01/64 AERIAL VIEW OF RFP LOOKING NE 10620-19
1502646 NONE, 07/01/64 AERIAL VIEW OF SOUTH HALF OF RFP LOOKING E 10620-17
1502647 NONE, 01/01/64 AERIAL VIEW OF RFP LOOKING WEST 10556-07
1502648 NONE, 01/01/64 AERIAL VIEW OF RFP AREA 100 LOOKING WEST 10556-08
1502649 NONE, 07/01/64 AERIAL VIEW OF RFP AREA 300 LOOKING NORTH 10620-12
1502650 NONE, 07/01/84 AERIAL VIEW OF RFP AREAS 300, 500, 700 (10620-13)
1502651 NONE, 12/31/91 INTERIOR OF BUILDING 663 42742-03
1502652 NONE, 12/31/91 INTERIOR OF BUILDING 663 42742-02
1502653 NONE, 12/31/91 INTERIOR OF BUILDING 663 42742-01

1502654 NONE, 12/31/91 INTERIOR OF BUILDING 663 42742-12

1502655 NONE, 12/31/91 INTERIOR OF BUILDING 663 42742-11

1502656 NONE, 12/31/91 LOOKING SOUTH AT THE BUILDING 663 DOCK 42741-09

1502657 NONE, 12/31/91 LOOKING NORTH BETWEEN BUILDINGS 662 AND 663 42742-04

1502658 NONE, 12/31/91 LOOKING NORTHWEST TOWARD BUILDING 662 42742-07

1502659 NONE, 12/31/91 NORTHWEST CORNER OF BUILDING 662 SHOWING TWO LAYERS OF CONCRETE PAD 42742-08

1502660 NONE, 12/31/91 LOOKING NORTHWEST TOWARD FIRE TRAINING BUILDING 335 42740-01

1502661 NONE, 12/31/91 LOOKING NORTHWEST TOWARD FIRE TRAINING BUILDING 335 42740-04

1502662 NONE, 12/31/91 LOOKING NORTHWEST TOWARD PESTICIDE STORAGE SHED 367 42740-06

1502663 NONE, 12/31/91 LOOKING SOUTH TOWARD ACID TANKS 218 42740-10

1502664 NONE, 12/31/91 LOOKING NORTHWEST TOWARD ACID TANKS 218 42740-12

1502665 NONE, 12/31/91 42741-03

1502666 NONE, 12/31/91 LOOKING EAST BETWEEN BUILDINGS 664 AND ? 42741-02

1502667 NONE, 12/31/91 LOOKING NORTHEAST ACROSS STORAGE LOT TOWARD STORAGE PAD, BUILDING 663 42741-07

1502668 NONE, 03/30/71 LOOKING WEST ACROSS STORAGE LOT 600-160 15184-04

1502669 NONE, 03/30/71 LOOKING SOUTHWEST ACROSS STORAGE LOT 600-160 15184-02

1502670 NONE, 03/30/71 LOOKING WEST-NORTHWEST ACROSS STORAGE LOT 600-160 15184-04

1502671 NONE, 12/31/91 BUILDING 121 SECURITY INCINERATOR 42742-10

1502672 NONE, 12/21/71 LOOKING NORTHWEST TOWARD SOLAR POND 207B NORTH 15708-03

1502673 NONE, 12/18/91 LOOKING NORTHWEST TOWARD SOLAR POND INTERCEPT SYSTEM 42769-05

1502674 NONE, 12/18/91 SOLAR POND SUMP #1 42769-04

1502675 NONE, 12/18/91 LOOKING NORTHWEST TOWARD SOLAR POND INTERCEPT TRENCH #1 42769-02

1502676 NONE, 12/21/71 LOOKING NORTHWEST TOWARD SOLAR POND 207B NORTH 15708-00

1502677 NONE, 12/31/91 LOOKING NORTHWEST TOWARD BUILDING/SLAB 334 42740-07

1502678 NONE, 12/31/91 TRANSFORMER 443-1 LOOKING NORTHEAST 42741-06

1502679 NONE, 09/21/61 LOOKING SOUTH FROM BUILDING/SLAB 334 06222-00

1502680 NONE, 09/21/61 LOOKING EAST FROM BUILDING/SLAB 334 06225-00

1502681 NONE, 11/30/76 CELLOSE NITRATE DETONATION 21088-00

1502682 NONE, 08/27/62 AERIAL VIEW NORTH HALF OF 300 28712-12

1502683 NONE, 08/12/86 LEAKING PCB TRANSFORMER VALVE 35386-16

1502684 NONE, 08/12/86 LEAKING PCB TRANSFORMERS GAUGE 35386-14

1502685 NONE, 02/09/87 ASBESTOS SPILL NEAR BUILDING 123 35995-06

1502686 NONE, 07/18/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING JULY 18, 1990

1502687 NONE, 12/23/76 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS WEEK ENDING DECEMBER 23, 1976

1502688 NONE, 04/24/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING APRIL 24, 1991

1502689 NONE, 04/05/88 CLOSURE PLAN - CONTAINER STORAGE FACILITIES

1502690 NONE, 10/03/88 INTERIM STATUS CLOSURE PLAN BUILDING 460 ACID DUMPSTER,S BUILDING 460 SOLVENT DUMPSTERS

1502691 NONE, 10/03/88 INTERIM STATUS CLOSURE PLAN BENCH SCALE TREATMENT UNIT 32

1502692 NONE, 04/01/89 INTERIM STATUS CLOSURE PLAN SOLID WASTE MANAGEMENT UNIT 60

1502693 NONE, 04/01/89 INTERIM STATUS CLOSURE PLAN SOLID WASTE MANAGEMENT UNIT 53

1502694 NONE, 06/12/62 HISTORY REPORT - PROCESS WASTE DISPOSAL GROUP - MAY 1962

1502695 WESTON, R.F., 10/03/88 CLOSURE PLAN INACTIVE INTERIM STATUS FACILITIES ACID DUMPSTERS, BUILDING 444, SWMU 207

1502696 WESTON, R.F., 10/03/88 CLOSURE PLAN INACTIVE INTERIM STATUS FACILITIES ORIGINAL URANIUM CHIP ROASTER, BUILDING 447, SWMU 204

1502697 UNKNOWN, 12/01/89 RFP PAD 750 CLOSURE BORING LOGS FOR ALLUVIAL WELLS - PONDCRETE OPERATIONS

1502698 HORNBACHER, D.D., 08/11/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 11, 1978

1502699 UNKNOWN, 11/25/87 CLOSURE PLAN (DRAFT) BUILDING 443 NO. 4 FUEL OIL TANK

1502700 UNKNOWN, 09/01/89 INTERIM STATUS CLOSURE PLAN SWMU 63

1502701 UNKNOWN, 06/01/90 PHASE III RI/FS WORK PLAN REP 881 HILLSIDE AREA (OU1)



1502702 BLAHA, F.J., 03/13/86 443 FUEL OIL TANK LEAK

1502703 UNKNOWN, 07/29/74 SANITARY LANDFILL RENOVATIONS ROCK FLATS, INVITATION NO. 292-75-3

1502704 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-20-M

1502705 UNKNOWN, 01/17/86 SITE UTILITY PLANS D-15501-14-M

1502706 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-13-M

1502707 UNKNOWN, 07/01/86 SITE UTILITY PLANS D-15501-42-M

1502708 UNKNOWN, 01/17/87 UTILITY LAYOUT D-15501-40-M

1502709 UNKNOWN, 07/01/86 SITE UTILITY PLANS D-15501-23-M

1502710 UNKNOWN, 07/02/55 EPA AERIAL PHOTOGRAPH FRAME AIN-2N-88

1502711 UNKNOWN, 07/07/69 EPA AERIAL PHOTOGRAPH FRAME AIN-IKK-163

1502712 UNKNOWN, 08/07/69 EPA AERIAL PHOTOGRAPH FRAME AIN-IKK-154

1502713 UNKNOWN, 08/06/71 EPA AERIAL PHOTOGRAPH FRAME VCUC-2-88

1502714 UNKNOWN, 08/17/78 EPA AERIAL PHOTOGRAPH FRAME VEQC-C-30-179

1502715 UNKNOWN, 06/01/80 EPA AERIAL PHOTOGRAPH FRAME 67

1502716 UNKNOWN, 09/21/53 EPA AERIAL PHOTOGRAPH FRAME VVFS-6230

1502717 UNKNOWN, 10/15/64 EPA AERIAL PHOTOGRAPH FRAME VB-BL-3-7

1502718 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-54-M

1502719 UNKNOWN, 01/17/87 SITE UTILITY DRAWINGS D-15501-52-M

1502720 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-43-M

1502721 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-41-M

1502722 UNKNOWN, 07/01/86 SITE UTILITY PLANS D-15501-30-M

1502723 UNKNOWN, 07/01/86 SITE UTILITY PLANS D-15501-24-M

1502724 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-22-M

1502725 UNKNOWN, 01/17/87 SITE UTILITY PLANS D-15501-21-M

1502726 UNKNOWN, 12/05/51 RFP ENGINEERING DRAWING RE-Y1000 BORROW AND SPOIL AREAS

1502727 UNKNOWN, 08/09/88 RFP UTILITY DRAWING D-15501-11-M

1502728 UNKNOWN, 01/17/87 RFP UTILITY DRAWING D-15501-43-M

1502729 UNKNOWN, 01/17/87 RFP UTILITY DRAWING D-15501-54-M

1502730 UNKNOWN, 01/17/87 RFP UTILITY DRAWING D-15501-41-M

1502731 UNKNOWN, 01/17/87 RFP UTILITY DRAWING D-15501-13-M

1502732 UNKNOWN, 08/09/88 RFP UTILITY PLANS D-15501-12-M

1502733 UNKNOWN, 03/25/85 ANNUAL ENVIRONMENTAL MONITORING REPORT - JANUARY/DECEMBER 1984 - RFP ENV 84

1502734 BLAHA, F.J., 03/23/90 SWMU DESCRIPTIONS

1502735 UNKNOWN, 12/15/87 APPENDIX I - RCRA - 3004(U) WASTE MANAGEMENT UNITS

1502736 HORNBACHER, D.D., 07/18/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING JULY 18, 1980

1502737 HORNBACHER, D.D., 06/29/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING JUNE 29, 1979

1502738 HORNBACHER, D.D., 03/30/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 30, 1979

1502739 HORNBACHER, D.D., 05/04/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MAY 4, 1979

1502740 HORNBACHER, D.D., 03/23/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 23, 1979

1502741 HORNBACHER, D.D., 03/16/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 16, 1979

1502742 HORNBACHER, D.D., 07/29/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING JULY 29, 1977

1502743 HORNBACHER, D.D., 06/03/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING JUNE 3, 1977

1502744 HORNBACHER, D.D., 09/30/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 30, 1977

1502745 HORNBACHER, D.D., 09/03/76 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 3, 1976

1502746 HORNBACHER, D.D., 03/26/82 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING MARCH 26, 1982

1502747 WHITE, G.E., 06/17/64 HISTORY REPORT PROCESS WASTE DISPOSAL GROUP MAY 1964

1502748 EPP, J.G., 02/15/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JANUARY 1961

1502749 RYAN, E.S., 10/16/63 HISTORY REPORT PROCESS WASTE DISPOSAL GROUP SEPTEMBER 1963

1502750 RYAN, E.S., 08/19/63 HISTORY REPORT PROCESS WASTE DISPOSAL GROUP JULY 1963

1502751 RYAN, E.S., 08/18/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JULY 1961

1502752 RYAN, E.S., 05/19/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP APRIL 1961

1502753 RYAN, E.S., 11/11/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP OCTOBER 1960

1502754 RYAN, E.S., 12/16/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP NOVEMBER 1960

1502755 HORNbacher, D.D., 02/09/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY HIGHLIGHTS WEEK ENDING FEBRUARY 9, 1979

1502756 HORNbacher, D.D., 05/16/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING MAY 16, 1980

1502757 UNKNOWN, 11/01/91 PHASE I RFI/RI WORK PLAN, OPWL TANKS 2 AND 3

1502758 UNKNOWN, 12/31/89 PLANT CLEANUP AND LANDSCAPING

1502759 UNKNOWN, 09/01/89 INTERIM STATUS CLOSURE PLAN SWMU 16

1502760 WEST, J.M., 12/23/76 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS WEEK ENDING DECEMBER 23, 1976

1502761 RYAN, E.S., 05/19/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP APRIL 1961

1502762 RYAN, E.S., 09/26/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP AUGUST 1961

1502763 RYAN, E.S., 11/11/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP OCTOBER 1960

1502764 RYAN, E.S., 12/16/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP NOVEMBER 1960

1502765 RYAN, E.S., 03/07/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP FEBRUARY 1960

1502766 RYAN, E.S., 08/18/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JULY 1961

1502767 UNKNOWN, 04/05/88 CLOSURE PLAN CONTAINER STORAGE FACILITIES VOL. XVII

1502768 BLAHA, F.J., 11/23/87 RADIOACTIVE SOURCES IN ROCKY FLATS SANITARY LANDFILL

1502769 SIEBEN, A.K., 12/09/91 PERSONAL COMMUNICATION, OWEN, B.

1502770 HORNBACHER, D.D., 06/13/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JUNE 13, 1980

1502771 HORNBACHER, D.D., 08/28/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING AUGUST 28, 1991

1502772 HORNBACHER, D.D., 06/06/77 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JUNE 6, 1977

1502773 SIEBEN, A.K., 12/05/91 PERSONAL COMMUNICATION, VOIGHT, A.

1502774 HORNBACHER, D.D., 10/21/77 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING OCTOBER 21, 1977

1502775 HORNBACHER, D.D., 02/20/81 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING FEBRUARY 20, 1981

1502776 HORNBACHER, D.D., 08/11/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING AUGUST 11, 1978

1502777 SIEBEN, A.K., 12/05/91 PERSONAL COMMUNICATION, KRIESNBECK, P.

1502778 RYAN, E.S., 02/15/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP
JANUARY 1961

1502779 KAMNIKAR, C., 10/18/91 SURFACE WATER DIVISION LETTER PU&D #1 LEAK

1502780 SIEBEN, A.K., 12/04/91 PERSONAL COMMUNICATION, ELVEY, G.

1502781 HORNBACHER, D.D., 09/15/78 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS
WEEK ENDING SEPTEMBER 14, 1978

1502782 HORNBACHER, D.D., 09/07/78 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS
WEEK ENDING SEPTEMBER 7, 1978

1502783 HORNBACHER, D.D., 08/25/78 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS
WEEK ENDING AUGUST 25, 1978

1502784 HORNBACHER, D.D., 04/07/77 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS
WEEK ENDING APRIL 7, 1977

1502785 SIEBEN, A.K., 12/04/91 INTERVIEW NOTES, VOGEL, B.

1502786 HORNBACHER, D.D., 04/16/82 ENVIRONMENTAL ANALYSIS AND CONTROL HIGHLIGHTS
WEEK ENDING APRIL 16, 1982

1502787 SIEBEN, A.K., 12/06/91 INTERVIEW NOTES, FRIEBERG, K.

1502788 SIEBEN, A.K., 12/02/91 INTERVIEW NOTES, HILL, J.

1502789 SIEBEN, A.K., 11/27/91 PERSONAL COMMUNICATION, BARNETT, R.

1502790 ILLSLEY, C.T., 08/26/85 ASBESTOS DISPOSAL AT ROCKY FLATS LANDFILL

1502791 BLAHA, F.J., 12/16/88 ASBESTOS DISPOSAL PIT LOCATION

1502792 BLAHA, F.J., 05/05/88 ASBESTOS LANDFILL

1502793 WEATHERFORD, S., 01/09/85 BOILER/ASBESTOS REMOVAL

1502794 RYAN, E.S., 02/15/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP
JANUARY 1961

1502795 UNKNOWN, 02/07/91 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 91-002

1502796 HORNBACHER, D.D., 07/27/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JULY 27, 1979

1502797 RYAN, E.S., 07/01/53 PROGRESS REPORT WASTE DISPOSAL UNIT JUNE 1953

1502798 HORNBACHER, D.D., 02/08/80 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 8, 1980

1502799 RYAN, E.S., 06/04/53 PROGRESS REPORT WASTE DISPOSAL UNIT, MAY 1953

1502800 HORNBACHER, D.D., 07/20/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JULY 20, 1979

1502801 HORNBACHER, D.D., 08/22/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JUNE 22, 1979

1502802 ILLSLEY, C.T., 12/22/78 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 22, 1978

1502803 HORNBACHER, D.D., 12/08/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING DECEMBER 8, 1978

1502804 HORNBACHER, D.D., 12/15/78 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING DECEMBER 15, 1978

1502805 HORNBACHER, D.D., 06/15/79 ENVIRONMENTAL ANALYSIS AND CONTROL WEEKLY
HIGHLIGHTS WEEK ENDING JUNE 15, 1979

1502806 BLAHA, F.J., 11/23/87 RADIOACTIVE SOURCES IN ROCKY FLATS SANITARY LANDFILL

1502807 HOBBS, F.D., 07/03/73 SEEPAGE FROM SANITARY LANDFILL

1502808 HOBBS, F.D., 11/05/73 LANDFILL SEEPAGE ANALYSIS

1503134 UNKNOWN, 12/31/89 RADIOLOGICAL OCCURRENCES JUNE TO DECEMBER 1989

1503135 UNKNOWN, 12/31/90 RADIOLOGICAL OCCURRENCES JANUARY TO DECEMBER 1990

1503136 UNKNOWN, 01/01/91 RADIOLOGICAL DEFICIENCIES INVOLVING CONTAMINATIONS
JANUARY TO MARCH 1991



1503137 UNKNOWN, 01/01/74 RADIOLOGICAL OCCURRENCES HISTORICAL REPORTS 1974-91

1503138 UNKNOWN, 06/01/87 RADIOLOGICAL OCCURRENCES JUNE TO DECEMBER 1987, JANUARY TO DECEMBER 1988, JANUARY TO JULY 1989

1503142 UNKNOWN, 12/31/99 NAMES OF KEY ROCKY FLATS PERSONNEL

1503143 UNKNOWN, 12/31/99 ALL AUTHOR NAMES IN THE DATABASE

1503144 UNKNOWN, 04/17/91 A KEYWORD SEARCH

1503145 UNKNOWN, 03/01/78 A KEYWORD SEARCH THAT DID NOT INCLUDE THE WORD "CONTAMINANT" AND ITS VARIATIONS

1503147 UNKNOWN, 06/01/78 SPECIALTY GAS MATERIAL SAFETY DATA SHEET

1503148 UNKNOWN, 01/29/82 CARBON DIOXIDE MATERIAL SAFETY DATA SHEET

1503149 WEBBER, G.L., 05/25/82 SPARE PAINT OPERATION, BUILDING 886

1503150 KUNZE, C.F., 05/28/82 BUILDING 707 ISOSTATIC PRESS DOWTHERM HEAT TRANSFER FLUID

1503151 UNKNOWN, 03/16/82 INDUSTRIAL HYGIENE CONTACT REPORT BUILDING 771 COMPLAINT

1503152 UNKNOWN, 11/29/82 ARTICLE FROM THE FEDERAL REGISTER "NATIONAL TOXICOLOGY PROGRAM"

1503153 REFFEL, S.C., 12/02/82 POST SAMPLING: PLASMA ARC CUTTER BUILDING 556; EMPLOYEE SUGGESTION 68302

1503154 RICHEN, M.J., 11/24/82 HAZARD ASSESSMENT PRESSING OF ARSENIC INTO SECONDARY TARGETS

1503155 HILL, J.E., 09/09/82 DYNACIDE USE AT ROCKY FLATS

1503156 WINKEL, J.R., 09/14/82 ECM EXPLOSION

1503157 ROSENCRAZ, P.G., 08/13/82 CHIP FIRE BUILDING 444

1503158 RICHEN, M.J., 08/18/82 INSULATION BUILDING 549

1503159 REFFEL, S.C., 06/28/82 AMMONIA EMISSIONS FROM THE MICROGRAPHIC COPIER

1503160 YOWELL, S., 05/28/82 BUILDING 771 ROOM 247 TANK 23 NITRIC ACID SPILL

1503161 ACKELSON, J.A., 04/30/82 REVIEW OF ROCKY FLATS HYDROGEN SYSTEM

1503162 LOMBARDI, E.F., 04/19/82 ISOSTATIC PRESS BUILDING 707

1503163 SADLER, S.C., 10/22/80 ISOSTATIC PRESS BUILDING 707 TOXIC VAPORS AND GAS

1503164 ROEDER, J.R., ETHOXYETHANOL (2E-H) AND TRINITROFLUORENONE (TNF)

1503165 UNKNOWN, 04/30/91 PRINTOUT FROM THE LEGAL DATABASE (CHURCH/MCKAY LAND LAWSUIT DATABASE) OF THE NAMES OF THE AUTHORS OF THE VARIOUS DOCUMENTS

1503166 UNKNOWN, 11/09/90 A COPY OF THE OVERALL EVENT SUMMARY FROM THE INCEPTION OF THE ROCKY FLATS PLANT TO THE CURRENT TIMEFRAME

1503292 BLAHA, F.J., 04/11/91 DOTY REQUEST LETTER ASKING FOR ATTACHMENTS TO THE CERCLA 104(E) DOCUMENT, ATTACHMENTS 112, 113, 229

1503293 BLAHA, F.J., 04/18/91 DOTY REQUEST LETTER 2 ITEMS

1503294 BLAHA, F.J., 04/19/91 DOTY REQUEST LETTER 2 ITEMS

1503295 BLAHA, F.J., 04/24/91 DOTY REQUEST LETTER 2 ITEMS

1503296 BLAHA, F.J., 04/30/91 DOTY REQUEST LETTER ASKING FOR SELECTED DOCUMENTS FROM THE LAND LITIGATION DATABASE

1503297 BLAHA, F.J., 05/02/91 DOTY REQUEST LETTER 2 ITEMS

1503298 BLAHA, F.J., 05/07/91 DOTY REQUEST LETTER 2 ITEMS

1503299 BLAHA, F.J., 05/08/91 DOTY REQUEST LETTER REQUESTING PHOTOGRAPHS

1503300 BLAHA, F.J., 05/08/91 DOTY REQUEST LETTER 2 ITEMS

1503301 BLAHA, F.J., 05/30/91 DOTY REQUEST LETTER ASKING FOR COPIES OF DOCUMENTS FROM THE FRC, BOXES LISTED

1503302 BLAHA, F.J., 06/04/91 DOTY REQUEST LETTER 2 ITEMS

1503303 BLAHA, F.J., 06/05/91 DOTY REQUEST LETTER 4 ITEMS

1503304 BLAHA, F.J., 07/03/91 DOTY REQUEST LETTER 1 ITEM

1503305 BLAHA, F.J., 07/11/91 DOTY REQUEST LETTER ASKING FOR COPIES OF DOCUMENTS FOUND IN FOUR BOXES FROM BUILDING 881

1503306 BLAHA, F.J., 07/16/91 DOTY REQUEST LETTER ASKING FOR COPIES OF DOCUMENTS FOUND IN TEN BOXES FROM THE FRC

1503307 BLAHA, F.J., 07/18/91 DOTY REQUEST LETTER ASKING FOR COPIES OF DOCUMENTS FOUND IN NINE BOXES FROM BUILDING 881

1503308 BLAHA, F.J., 08/01/91 DOTY REQUEST LETTER ASKING FOR DOCUMENTS ON POLYCHLORINATED BIPHENYLS (PCBS) MAINTAINED BY ROBER C. BAKER

1503309 BLAHA, F.J., 08/01/91 DOTY REQUEST LETTER ASKING FOR DOCUMENTS FROM THE EMF

1503310 BLAHA, F.J., 08/01/91 DOTY REQUEST LETTER REQUEST FOR TWO DOCUMENTS LISTING INDIVIDUAL CONTAMINATION INCIDENTS

1503311 BLAHA, F.J., 09/04/91 DOTY REQUEST LETTER REQUEST FOR DOCUMENTS IN TWO BOXES LOCATED IN T334C

1503312 BLAHA, F.J., 09/05/91 DOTY REQUEST LETTER REQUESTING COPIES OF DOCUMENTS SENT TO LEGAL

1503313 BLAHA, F.J., 08/23/91 DOTY REQUEST LETTER REQUESTS DOCUMENTS FROM THE FRC

1503314 BLAHA, F.J., 09/05/91 DOTY REQUEST LETTER REQUESTS DOCUMENTS FROM BUILDING 881

1503315 BLAHA, F.J., 09/10/91 DOTY REQUEST LETTER TWO ITEMS

1503316 BLAHA, F.J., 09/06/91 DOTY REQUEST LETTER TWO ITEMS

1503317 BLAHA, F.J., 09/16/91 DOTY REQUEST LETTER REQUESTING DOCUMENTS FROM THE EMF

1503318 BLAHA, F.J., 09/30/91 DOTY REQUEST LETTER LIST OF DOCUMENTS BROUGHT TO LEGAL FOR COPYING

1503319 BLAHA, F.J., 09/27/91 DOTY REQUEST LETTER TWO ITEMS

1503320 BLAHA, F.J., 10/01/91 DOTY REQUEST LETTER SENDING PRECODE SHEETS AND DOCUMENTS TO LEGAL

1503321 BLAHA, F.J., 10/07/91 DOTY REQUEST LETTER SENDING PRECODE SHEETS AND DOCUMENTS TO LEGAL

1503322 BLAHA, F.J., 10/17/91 DOTY REQUEST LETTER SENDING PRECODE SHEETS AND DOCUMENTS TO LEGAL, DOCUMENTS CAME FROM THE CEARP PHASE I DOCUMENT

1503323 BLAHA, F.J., 11/25/91 DOTY REQUEST LETTER REQUESTING COPIES OF DOCUMENTS THAT WERE PREVIOUSLY REQUESTED BY CHEMRISK

1503324 BLAHA, F.J., 12/04/91 DOTY REQUEST LETTER TWO ITEMS

1503325 SIEBEN, A.K., 01/20/92 DOTY REQUEST LETTER REQUESTING THAT RELEASE REFERENCE NUMBERS (PAD NUMBER) BE ENTERED INTO THE DATABASE

1503326 SIEBEN, A.K., 01/28/92 DOTY REQUEST LETTER REQUESTING THAT RELEASE REFERENCE NUMBERS (PAC NUMBER) BE ENTERED INTO THE DATABASE, ALSO REQUESTING COPIES OF DOCUMENTS THAT WERE MISPLACED BY DOTY

1503327 SIEBEN, A.K., 02/05/92 DOTY REQUEST LETTER ADDITIONAL PRECODE SHEETS FOR DOCUMENTS THAT WERE NOT IN THE DATABASE

1503355 UNKNOWN, 06/11/57 RFP PHOTOS 02361-00, 02362-00, 02363-00

1503356 UNKNOWN, 08/27/82 RFP PHOTOS 28714-01, 28714-02

1503357 SIEBEN, A.K., 12/17/91 PERSONAL COMMUNICATION, FRANK BLAHA

1503358 UNKNOWN, 02/27/53 DOW DRAWING 1-4115-219

1503359 UNKNOWN, 07/25/90 GROUNDWATER MONITORING PLAN FOR THE ROCKY FLATS SANITARY TREATMENT PLANT SLUDGE DRYING BEDS, DRAFT FINAL

1503360 UNKNOWN, 10/05/88 RCRA POST-CLOSURE CARE PERMIT APPLICATION - VOLUME I

1503361 UNKNOWN, 07/01/88 SOLAR EVAPORATION PONDS - CLOSURE PLAN

1503362 UNKNOWN, 06/01/90 ORIGINAL PROCESS WASTE LINES, PHASE I RFI/RI WORK PLAN (OU3) DRAFT

1503363 UNKNOWN, 11/27/91 FINAL GROUNDWATER PROTECTION AND MONITORING PROGRAM PLAN

1503364 ILLSLEY, C.T., 06/07/79 LAND USE REQUEST BRINE DISPOSAL

1503365 UNKNOWN, 10/01/91 EG&G ROCKY FLATS ENVIRONMENTAL MANAGEMENT DEPARTMENT ASSESSMENT OF KNOWN, SUSPECT, AND POTENTIAL ENVIRONMENTAL RELEASES OF POLYCHLORINATED BIPHENYLS (PCBS) - PRELIMINARY ASSESSMENT/SITE DESCRIPTION

1503366 UNKNOWN, 03/11/86 ANALYTICAL REPORT MISCELLANEOUS INFORMATION ABOUT BUILDING 443 OIL LEAK (PAC 400-129) LAB NO. E86-3383

1503367 UNKNOWN, 01/08/90 UNPLANNED EVENT INFORMATION CENTER DAILY REPORT UE90-35 01/06/91, B/881, EAST DOCK

1503368 BLAHA, F.J., 03/23/90 SWMU DESCRIPTIONS

1503369 UNKNOWN, 10/03/78 RADIOMETRIC SURVEY, SEPTEMBER 30, 1982

1503370 SETLOCK, G.H., 08/19/88 REQUEST FOR DETAILED REPORT ON RADIOMETRIC SURVEY

1503371 HAWES, R.W., 08/31/88 REPORT ON RADIOMETRIC SURVEY LAM.RWH1

1503372 NORTON, R.W., 05/15/84 RADIOMETRIC SURVEY

1503373 NORTON, R.W., 04/17/84 RADIOMETRIC SURVEY

1503374 NORTON, R.W., 04/30/84 RADIOMETRIC SURVEY

1503375 YODER, R.E., 09/18/84 RADIOMETRIC SOIL SURVEY COMPLETION 84-RF-2709

1503376 RAYBURN, C., 11/27/91 CALL FROM MAURY MAAS

1503377 JOHNSON, A.J., 12/10/91 INTERVIEW NOTES, KEITH MILLER

1503378 SIEBEN, A.K., D. JOHNSTON, A.L. JOHNSON, C.J. RAYBURN, M.T. THEODORAKAS, 11/27/91 INTERVIEW NOTES, JOHN E. HILL AND ED PUTZIER

1503379 SIEBEN, A.K., D. JOHNSTON, A.L. JOHNSON, M.T. THEODORAKAS, 12/04/91 INTERVIEW NOTES, BOB VOGEL

1503380 SIEBEN, A.K., A.L. JOHNSON, 12/02/91 INTERVIEW NOTES, RFP SITE VISIT WITH JOHN E. HILL

1503381 SIEBEN, A.K., A.L. JOHNSON, F.J. BLAHA, 12/06/91 INTERVIEW NOTES, KEN FRIEBERG

- 1503382 SIEBEN, A.K., A.L. JOHNSON, D.R. JOHNSTON, 12/09/91 INTERVIEW NOTES, BRUCE OWEN
- 1503383 SIEBEN, A.K., 03/17/92 INTERVIEW NOTES, KEITH MILLER, JOHN DEINST
- 1503384 SIEBEN, A.K., D. JOHNSTON, A.L. JOHNSON, C.J. RAYBURN, M.T. THEODORAKAS, 11/25/91 INTERVIEW NOTES, MAURY MAAS
- 1503385 UNKNOWN, 05/22/86 EPA AERIAL PHOTO FRAME NO. 40 - 88760
- 1503386 UNKNOWN, 05/22/86 EPA AERIAL PHOTO FRAME NO. 46 - 88760
- 1503387 UNKNOWN, 10/05/83 EPA AERIAL PHOTO FRAME NO. 483-26 - 88760
- 1503388 UNKNOWN, 05/22/86 EPA AERIAL PHOTO FRAME NO. 43 - 88760
- 1503389 UNKNOWN, 06/07/88 EPA AERIAL PHOTO FRAME NO. 005 - 88760
- 1503390 BLICKER, B., 10/21/91 HIGHLIGHTS RE: LEAKING COOLING TOWER IN PSZ
- 1503391 UNKNOWN, 07/01/86 RFP SITE UTILITIES
- 1503392 JOHNSON, A.L., 11/21/91 RFP SITE VISIT
- 1503393 RAYBURN, C.J., 12/19/91 PAC 100-607 (BUILDING 111 TRANSFORMER)
- 1503394 THEODORAKAS, M.T., 12/11/91 PAD 100-610 CONFIRMED LOCATION
- 1503395 HORNbacher, D.D., 12/12/91 903 PAD BARREL CLEANUP - EXIT ROUTE
- 1503396 PUTZIER, E.A., 11/01/82 THE PAST 30 YEARS AT RFP - A SUMMARY OF EXPERIENCES AND OBSERVATIONS AT RFP OVER THE PAST 30 YEARS WITH EMPHASIS ON HEALTH AND SAFETY
- 1503397 UNKNOWN, 11/27/89 UNPLANNED EVENT INFORMATION CENTER DAILY REPORT - UE89-600M, 11/27/89, B/866
- 1503398 UNKNOWN, 09/26/89 UEIC INFORMATION SHEET, UE89-466, 09/26/89, B/866
- 1503399 YASHAN, D., 12/20/90 OIL SPILLAGE FROM TRAINING EXERCISES CWAD-DY-582-90
- 1503400 HORNbacher, D.D., 11/14/91 BUILDING 441, TANK T-3
- 1503401 KERSH, J.M., 01/21/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-001, 91-RF-0250
- 1503402 KERSH, J.M., 02/07/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-002, 91-RF-0619
- 1503403 KERSH, J.M., 03/13/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-003, 91-RF-1370
- 1503404 KERSH, J.M., 05/23/91 ANALYTICAL RESULTS FROM DI-N-OCYTL PHTHALATE SPILL ON MARCH 6, 1991, JMK-0092-91, 91-RF-3033

1503405 KERSH, J.M., 07/17/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-004-JMK-0358-91, 91-RF-4337

1503406 SIMONSON, D.P., 08/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-005, 91-DOE-6204

1503407 KERSH, J.M., 08/14/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-006-JMK-0497-91, 91-RF-5041

1503408 SIMONSON, D.P., 08/16/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-007, 91-008, 91-009, 91-010, 91-DOE-6783

1503409 SIMONSON, D.P., 09/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-011, 91-DOE-7284

1503410 SIMONSON, D.P., 09/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-012, 91-DOE-7285

1503411 SIMONSON, D.P., 09/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-013, 91-DOE-7286

1503412 KERSH, J.M., 09/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-014, 91-RF-5679

1503413 KERSH, J.M., 09/05/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-015, 91-RF-5680

1503414 KERSH, J.M., 09/09/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-016, 91-RF-5728

1503415 KERSH, J.M., 09/09/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-017, 91-RF-5729

1503416 KERSH, J.M., 09/13/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-018, JMK-0598-91, 91-RF-5844

1503417 KERSH, J.M., 09/13/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-019, JMK-0606-91, 91-RF-5896

1503418 KERSH, J.M., 09/20/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-020, JMK-0675-91, 91-RF-6223

1503419 KERSH, J.M., 09/30/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-021, JMK-0686-91, 91-RF-6336

1503420 SIMONSON, D.P., 10/09/91 CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 91-022, 91-DOE-8595

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- 1503437 UNKNOWN, 07/01/88 SOLAR EVAPORATION PONDS CLOSURE PLAN, JULY 1, 1988
- 1503438 UNKNOWN, 07/01/88 PRESENT LANDFILL CLOSURE PLAN, JULY 1, 1988
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- 1600016 DONNELLY, H.C., 02/17/70 THE RELEASE OF TRACE AMOUNTS OF PU TO THE ENVIRONMENT
- 1600017 FREIBERG, K.J., E.M. BELLAGAMBA, F.J. LINCK, G.P. ROBINSON, 04/22/74 REPORT OF INVESTIGATION OF INCIDENT WITH INERT SYSTEM #2, BUILDING 707
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- 1600019 ANDERSON, H.C., 05/26/72 GLASS WATER PROCESS LINE BUILDING 559
- 1600020 UNKNOWN, 11/26/73 INVESTIGATION OF THE TRITIUM RELEASE OCCURRENCE AT ROCKY FLATS PLANT
- 1600021 KITTINGER, W.D., 06/03/54 SITE SURVEY MONTHLY PROGRESS REPORT FOR MAY 1954
- 1600022 HILL, J.E., 11/05/62 MONTHLY PROGRESS REPORT SITE SURVEY INDUSTRIAL HYGIENE OCTOBER, 1962
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1600066 LEE, W.H., 08/13/71 ENVIRONMENT CONTROL PROGRESS REPORT - JULY 1971
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1600096 WERKEMA, G.J., 05/17/74 PROCESS WASTE DISCHARGE TO SANITARY SEWER

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1600127 IRWIN, K.W., 07/27/71 LEAKING WASTE DRUM CONTAMINATION SPREAD

1600128 LAUGELI, F.H., 07/12/56 DISPOSITION OF 125 DRUMS CONTAMINATED OIL LEAKING OIL DRUMS

1600129 BUTLER, F.E., 08/17/62 WASTE DISPOSAL LEAKING OIL DRUMS & OPEN PIT BURNING

1600130 KITTINGER, W.D., 08/08/69 ESTIMATE OF PLUTONIUM RELEASED IN BUILDING 771 TUNNEL FIRE

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- 1600150 RYAN, E.S., 10/04/55 HISTORY REPORT FOR THE MONTH OF SEPTEMBER 1955 WASTE DISPOSAL COORDINATION GROUP
- 1600151 RYAN, E.S., 12/04/56 HISTORY REPORT FOR NOVEMBER 1956 WASTE DISPOSAL COORDINATION GROUP
- 1600152 RYAN, E.S., 06/29/56 HISTORY REPORT FOR THE MONTH OF JUNE 1956 WASTE DISPOSAL COORDINATION GROUP
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- 1600156 RYAN, E.S., 12/28/64 HISTORY REPORT PROCESS WASTE DISPOSAL GROUP NOVEMBER 1964
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- 1600162 KITTINGER, W.D., 11/11/75 RADIATION MONITORING MONTHLY REPORT OCTOBER 1975
- 1600163 MANESS, J.H., 08/09/71 PRESSURE TESTING AND LEAK LOCATION SURVEY OF PROCESS WASTE LINES AND THE ROCKY FLATS FACILITY
- 1600164 KREY, P., E. HARDY, 01/01/74 FIDLER READINGS AT ROCKY FLATS
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- 1600167 CALKINS, K.W., 11/23/76 REVIEW OF DRUM FIELD DATA
- 1600168 UNKNOWN, 03/20/70 SUMMARIES OF 57 & 69 FIRES
- 1600169 BRIGGS, J.L., 10/06/71 INVESTIGATION OF PROCESS WASTE DRAIN PIPE
- 1600170 UNKNOWN, 07/07/69 MAY 8, 1969, URANIUM SOLUTION LEAK

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1600173 UNKNOWN, 01/15/71 MOUND 903 AREA TRENCHES ASPHALT DUMP OIL BURNING PITS LANDFILL AND ASH

1600174 BOSS, M.R., 12/01/71 SUMMARY NOVEMBER 1971 SUMMARY OF RELEASES FOR NOVEMBER 1971

1600175 HAMMOND, S.E., 06/09/71 STATUS REPORT INDUSTRIAL HYGIENE AND BIOASSAY - MAY 1971

1600176 GILLMAN, S., 01/01/71 ANNUAL SUMMARY OF INDUSTRIAL FIRE AND PROPERTY DAMAGE EXPERIENCE FOR 1970 ALBUQUERQUE OPERATIONS

1600177 FREIBERG, K.J., 04/14/70 903 OIL DRUM STORAGE AREA

1600178 UNKNOWN, 04/10/70 EXCERPTS FROM RECORD MADE OF INFORMAL DISCUSSION HELD ON APRIL 10, 1970 IN THE JOINT COMMITTEE OFFICES WITH MEMBERS OF THE DISTRICT 50 WMWA AND REPRESENTATIVES OF THE ATOMIC ENERGY COMMISSION

1600179 DONNELLY, H.C., 03/16/71 BRIEFING FOR GOVERNOR LOVE OF COLORADO

1600180 VOGEL, R.M., 06/17/64 CONTRACTOR INVOLVEMENT IN THE CONTAMINATION INCIDENT IN 76 BUILDING ON JUNE 12, 1964

1600181 OWEN, J.B., 06/22/64 DECONTAMINATION OF BUILDING 76 AND ENVIRONS FOLLOWING THE INCIDENT OF JUNE 12, 1964

1600182 KITTINGER, W.D., 06/22/64, DECONTAMINATION EFFORT, LUMP SUM AREA

1600183 PUTZIER, E.A., 05/07/65 WASTE BOX LEAK CONTAMINATED ROAD

1600184 UNKNOWN, 05/19/77 FOREMAN'S LOG BOOK

1600185 UNKNOWN, 06/26/79 TANK OVERFLOW, FOREMAN'S LOG BOOK

1600186 UNKNOWN, 01/09/80 SPILL IN MOLTEN SALT

1600187 JOHNSON, C.R., 10/30/75 CONTAMINATION UNDER BUILDING 774 FLOOR

1600188 JOHNSON, C.R., 10/31/75 WATER SAMPLES FROM SUMP TAKEN

1600189 JOHNSON, C.R., 01/12/78 RELEASE FROM OPEN VALVE

1600190 UNKNOWN, 06/02/77 PLANE CRASH AT JEFFCO AIRPORT

1600191 UNKNOWN, 09/30/77 SCREW-UP

1600192 UNKNOWN, 06/26/79 LAUNDRY LIQUID PUMPS MALFUNCTION

1600193 UNKNOWN, 06/04/59 HEALTH AND PHYSICS LOG BOOK

1600194 UNKNOWN, 08/31/59 HEALTH AND PHYSICS LOG BOOK

1600195 UNKNOWN, 09/14/59 HEALTH & PHYSICS LOG BOOK

1600196 JENSEN, 09/03/59 SHIFT LOG, 77 BUILDING

1600197 UNKNOWN, 10/01/58 CONTAMINATION INSIDE UNKNOWN BUILDING UNTITLED LOG BOOK

1600198 UNKNOWN, 06/12/58 TRUCK CONTAMINATION 991 LOG BOOK 3-19-58 - 9-30-58

1600199 UNKNOWN, 12/23/58 CONTAMINATION BY BOOTIES INSIDE UNTITLED LOG

1600200 UNKNOWN, 07/30/59 VEHICLE CONTAMINATION LOGBOOK

1600201 UNKNOWN, 10/01/59 LEAK CONTAMINATED ENTIRE REAR OF 774

1600202 WERKEMA, M.V., 12/08/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600203 WERKEMA, M.V., 12/04/78 MONTHLY ACCOMPLISHMENTS

1600204 WERKEMA, M.V., 08/11/78 ENVIRONMENTAL SCIENCE WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 11, 1978

1600205 WERKEMA, M.V., 08/04/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600206 WERKEMA, M.V., 07/21/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600207 DELPIZZO, R.G., 06/23/78 RADIATION MONITORING WEEKLY HIGHLIGHT REPORT

1600208 WERKEMA, M.V., 06/16/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600209 DELPIZZO, R.G., 06/09/78 RADIATION MONITORING WEEKLY HIGHLIGHT REPORT

1600210 PUTZIER, E.A., 05/26/78 HEALTH SCIENCES & INDUSTRIAL SAFETY WEEKLY HIGHLIGHTS

1600211 WERKEMA, M.V., 05/26/78 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600212 HORNBACHER, D.D., 06/08/79 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS

1600213 WILLIAMS, W.F., M.V. WERKEMA, 06/01/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING JULY 1, 1979

1600214 WERKEMA, M.V., 02/16/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600215 CRITES, T.R., 12/21/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 21, 1979

1600216 CRITES, T.R., 11/02/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600217 CRITES, T.R., 10/19/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600218 YODER, R.E., 10/15/79 HEALTH SAFETY AND ENVIRONMENT HIGHLIGHTS



1600219 CRITES, T.R., 09/28/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600220 DELPIZZO, R.G., 08/24/79 RADIATION MONITORING HIGHLIGHTS

1600221 CRITES, T.R., 08/24/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 24, 1979

1600222 CRITES, T.R., 08/17/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 17, 1979

1600223 CRITES, T.R., 07/27/79 ENVIRONMENTAL SCIENCES WEEKLY HIGHLIGHTS

1600224 DELPIZZO, R.G., 07/30/79 RADIATION MONITORING HIGHLIGHTS

1600225 DELPIZZO, R.G., 06/06/80 RADIATION MONITORING HIGHLIGHTS

1600226 YODER, R.E., 01/28/80 HEALTH, SAFETY AND ENVIRONMENT HIGHLIGHTS

1600227 LAGERQUIST, C.R., E.A. PUTZIER, 07/25/80 HIGHLIGHTS HEALTH SCIENCES & INDUSTRIAL SAFETY

1600228. OWEN, F., 07/29/80 EXECUTIVE DIGEST

1600229 YODER, R.E., 12/01/80 HEALTH SAFETY AND ENVIRONMENT HIGHLIGHTS

1600230 YODER, R.E., 12/08/80 HEALTH SAFETY AND ENVIRONMENTAL HIGHLIGHTS

1600231 YODER, R.E., 12/15/80 HEALTH SAFETY AND ENVIRONMENTAL HIGHLIGHTS

1600232 UNKNOWN, 03/11/76 INDUSTRIAL HYGIENE WEEK ENDING 3-11-76

1600233 HANDSCHY, J.R., 03/11/76 WEEKLY HIGHLIGHTS MARCH 11, 1976

1600234 UNKNOWN, 09/04/75 INDUSTRIAL HYGIENE

1600235 HANDSCHEY, J., 02/26/76 WEEKLY HIGHLIGHTS

1600236 UNKNOWN, 06/17/63 INDUSTRIAL HYGIENE LOG 1962 1963 1964 1965 1966

1600237 UNKNOWN, 04/01/65 INDUSTRIAL HYGIENE LOG 1962 1963 1964 1965 1966

1600238 HILL, J.E., 07/11/68 STATUS REPORT INDUSTRIAL HYGIENE JUNE 1968

1600239 HILL, J.E., 01/09/67 STATUS REPORT INDUSTRIAL HYGIENE DECEMBER 1968

1600240 HILL, J.E., 07/09/65 STATUS REPORT INDUSTRIAL HYGIENE JUNE 1965

1600241 HILL, J.E., 06/14/65 STATUS REPORT INDUSTRIAL HYGIENE MAY 1965

1600242 HICKS, E.E., 08/07/61 STATUS REPORT INDUSTRIAL HYGIENE JULY 1965

1600243 UNKNOWN, 04/09/74 C.C. LOG 776, 777, 559 2-6-74 TO 10-7-74 CONTAMINATED GROUND OUTSIDE OF BUILDING 559

1600244 UNKNOWN, 04/19/74 CONTAMINATION AT DRAIN

1600245 UNKNOWN, 04/29/74 CONTAMINATION IN EXCESS NEAR ROOM EXHAUST DUCTS

1600246 UNKNOWN, 06/09/74 ENTRY OF CONVEYOR LINE HOUSE POSSIBLY CONTAMINATED

1600247 HORTON, R., 06/15/74 ASSAY AREA NOT SEALED TO EXTERIOR ENVIRONMENT

1600248 LINK, 07/01/74 776 WEST DOCK CONTAMINATION

1600249 COOKE, 08/05/74 FOREMAN'S LOG 8-28-72 TO 2-17-75

1600250 MEEK, P.R., 08/03/74 INCIDENTS AT LINES CONTAMINATION CONTROL LOG 7/21/74 TO 10/27/74

1600251 UNKNOWN, 03/21/72 HOT FLOOR AND LATRINE FOREMAN'S LOG BUILDING 707 6/15/70 TO 9/6/73

1600252 LINK, R.A., 10/15/74 776 - 777 - 559 CONTAMINATION CONTROL 10/7/74 - 8/5/75 LOGBOOK INCIDENT AT 771 POTENTIAL SPREAD TO EXTERIOR

1600253 UNKNOWN, 05/29/75 LEAKING DRUMS ON 774 DOCK

1600254 LINK, 07/31/75 ARCA UNDER DECON TANK #1 AT WEST DOCK HOT

1600255 WHITMER, D.L., 02/25/76 S.A. LOG 776-777 8/15/75 - 5/4/76 CONTAMINATION WEST OF BARREL STORAGE AREA

1600256 JONES, 04/14/76 HOT OIL BETWEEN 746 AND 748 SAME TITLE AND REPORT PRD

1600257 MCCORMICK, 06/21/70 CONTAMINATION CONTROL LOG 2/7/70 - 11/18/72 TRACKING CONTAMINATION FROM TANK FARM EAST OF INCINERATOR

1600258 UNKNOWN, 08/08/70 CONTAMINATION CONTROL LOG 2/7/70 - 11/18/72 CONTAMINATED DRUMS ON DOCK

1600259 HOHNSTEIN, 08/21/71 CONTAMINATION CONTROL LOG 2/7/70 - 11/18/72 CONTAMINATED SEEPAGE INTO TUNNEL FROM WALL

1600260 LEE, W.H., 01/07/74 CONTAMINATION CONTROL LOG 8/14/73 - 2/26/74 EXIT DOORS WITHOUT AIRLOCKS

1600261 RICHARDSON, W.R., CIMIYOTTI, 02/26/74 CONTAMINATION CONTROL LOG 8/14/73 - 2/26/74 CONTAMINATED AREAS WEST OF 707 BUILDING

1600262 LEAVY, 05/12/73 CONTAMINATION CONTROL LOG 771 1/13/74 - 7/20/74 EMERGENCY EXIT CONTAMINATED

1600263 UNKNOWN, 08/04/71 HP RECORD 774 5/7/69 TO 7/12/72 DECONTAMINATION OUTSIDE BUILDING

1600264 UNKNOWN, 09/03/71 HP RECORD 774 5/7/69 TO 7/12/72 REMOVAL OF HOT DIRT FROM UNDER NORTH DOCK

1600265 UNKNOWN, 09/28/71 HP RECORD 774 5/7/69 TO 7/12/72 DRUMS FROM FIELD BROUGHT INTO BUILDING CONTAMINATED

1600266 HILL, J.E., 02/01/78 BUILDING 444 BE FIRE

1600267 UNKNOWN, 02/23/78 BUILDING 444 BE PLENUM FIRE

1600268 BARKER, C.J., 05/01/78 SPECIAL STUDY BERYLLIUM IN AMBIENT AIR FINAL REPORT

1600269 JACOBY, C.W., 08/23/78 DEIS FOUR EXPLOSIONS

1600270 HAYNE, R.E., 06/03/75 REPORT OF INVESTIGATION LEAKING LIQUID WASTE TRANSFER DRUM BUILDING 774

1600271 HAYNE, R.E., 05/29/75 REPORTS FROM FOREMEN RE: DAMAGED GAMMA CALIBRATOR

1600272 WEBBER, G.L., 05/29/75 DAMAGED GAMMA CALIBRATOR

1600273 CHILDERS, E.L., 05/29/75 DAMAGED GAMMA CALIBRATOR

1600274 GRIEGO, A.R., 03/01/84 COMPREHENSIVE ENVIRONMENTAL AND RESPONSE PROGRAM

1600275 UNKNOWN, 08/30/85 COMPREHENSIVE ENVIRONMENT ASSESSMENT AND RESPONSE PROGRAM PHASE I INSTALLATION ASSESSMENT ROCKY FLATS PLANT

1600276 UNKNOWN, 11/17/54 WASTE DRUMS SHIPPED TO ON-SITE TRENCH THE DOW CHEMICAL COMPANY

1600277 UNKNOWN, 04/12/54 WASTE DRUMS SHIPPED TO ON-SITE MOUND THE DOW CHEMICAL COMPANY

1600278 RYAN, E.S., 12/09/66 STATUS REPORT WASTE DISPOSAL COORDINATION NOVEMBER, 1966

1600279 RYAN, E.S., 10/08/65 STATUS REPORT WASTE DISPOSAL COORDINATION SEPTEMBER 1965

1600280 RYAN, E.S., 08/10/65 STATUS REPORT WASTE DISPOSAL COORDINATION JULY 1965

1600281 RYAN, E.S., 07/09/65 STATUS REPORT WASTE DISPOSAL COORDINATION JUNE 1965

1600282 RYAN, E.S., 06/09/65 STATUS REPORT WASTE DISPOSAL COORDINATION MAY 1965

1600283 RYAN, E.S., 05/11/65 STATUS REPORT WASTE DISPOSAL COORDINATION APRIL 1965

1600284 RYAN, E.S., 04/12/65 STATUS REPORT WASTE DISPOSAL COORDINATION MARCH 1965

1600285 OWEN, J.B., 10/01/71 FIRE WASTES

1600286 UNKNOWN, 06/01/69 DIAGRAM SHOWING RADIOACTIVITY OUTSIDE BUILDING 776 FOLLOWING 05/11/69 FIRE

1600287 OWEN, J.B., 10/09/70 OUTLINE FOR PRESENTATION TO JOINT MEETING OF ROCKY MOUNTAIN SECTION AIHA AND CENTRAL ROCKY MOUNTAIN CHAPTER HPS, BOULDER COLORADO OCTOBER 9, 1970

- 1600288 OWEN, J.B., 05/14/70 EXPOSURE CONTROL DURING A MASSIVE DECONTAMINATION (A SLIDE TALK TO BE PRESENTED MAY 14, 1970 TO THE ANNUAL MEETING OF THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION
- 1600289 THOMPSON, M.A., 11/11/69 POTENTIAL FIRE HAZARD
- 1600290 BOWMAN, H.E., 08/02/71 EQUIPMENT DEMOLITION AND TEMPORARY BARREL STORAGE AREA 776
- 1600291 OWEN, J.B., 07/25/69 RESTRICTED AREA WEST SIDE OF BUILDING 776
- 1600292 UNKNOWN, 06/01/69 CONTAMINATED ASPHALT & DIRT BUILDING 776 FIRE
- 1600293 PAYDOCK, 06/20/73 CONTRACTOR LOG BOOK DOW RAD MONITORS ASSIGNED TO CONTRACTORS
- 1600294 BUFFO, W.B., 06/20/73 CONTRACTOR LOG BOOK DOW RAD MONITORS ASSIGNED TO CONTRACTORS
- 1600295 MATHESON, L.A., 12/29/52 CONTAMINATED WASTE DISPOSAL AT DUPONT SAVANNAH RIVER PLANT
- 1600296 SHEPHERD, B.P., 12/23/52 OUTLINE OF FINDINGS FOR TRIP 12-8-85 TO 12-12-52 TO INVESTIGATE THE DISPOSAL OF CONTAMINATED SOLID AND COMBUSTIBLE WASTE AT OTHER ATOMIC ENERGY COMMISSION SITES
- 1600297 FARRELL, L.C., 12/15/52 SUSPENDED SOLIDS IN SEWAGE
- 1600298 WARREN, S., 12/08/50 PERMISSIBLE LEVELS OF RADIATION AND CONCENTRATIONS OF RADIOACTIVE ISOTOPES
- 1600299 SHEPHERD, B.P., 12/05/52 REPORT OF MEETING HELD IN MR. LANGELL'S OFFICE DECEMBER 5 REGARDING FEASIBILITY STUDY FOR GENERAL PROJECT WASTE INCINERATOR
- 1600300 FARRELL, L.C., 12/01/52 SUSPENDED SOLIDS IN SEWAGE
- 1600301 FARRELL, L.C., 11/25/52 SUSPENDED SOLIDS IN SEWAGE
- 1600302 PRINGLE, J.W., 11/07/52 WASTE DISPOSAL 1952 DISPOSAL OF TREATED CHEMICAL PROCESSING WASTE
- 1600303 LANGELL, F.H., 10/02/52 EFFLUENT FROM TEMPORARY SEWAGE DISPOSAL BED NEAR 91 BUILDING
- 1600304 WHITE, G.E., 09/30/52 ANALYSIS OF EFFLUENT FROM WASTE DISPOSAL PLANT NEAR 91 BUILDING
- 1600305 PRINGLE, J.W., 10/07/52 MEETING OF THE AEC WASTE PROCESSING GROUP TO BE HELD IN WASHINGTON D.C. ON NOVEMBER 10, 1952
- 1600306 WHITE, G.E., 09/30/52 ANALYSIS OF EFFLUENT FROM WASTE DISPOSAL PLANT NEAR 91 BUILDING

1600307 UNKNOWN, 09/29/52 WASTE DISPOSAL

1600308 MARTIN, P.R., 09/25/52 DATA ON SEWAGE SAMPLES

1600309 WHITE, G.E., 09/24/52 ANALYSIS OF EFFLUENT FROM WASTE DISPOSAL PLANT NEAR 91 BUILDING

1600310 MARTIN, P.R., 09/24/52 DATA ON SEWAGE SAMPLES PROCEDURE

1600311 EPP, J.G., 09/22/52 PROCESS WASTE DISPOSAL 74 BUILDING

1600312 EPP, J.G., 09/17/52 INSPECTION OF THE SEWAGE DISPOSAL PLANT

1600313 DEWAELE, A.L., 09/17/52 SEWERAGE TEST AREA EAST OF 91 BUILDING

1600314 LANGELL, F.H., 09/15/52 REQUESTS FOR SPECIAL WORK INVOLVING URANIUM

1600315 STOWERS, J.C., 09/05/52 REQUESTS FOR SPECIAL WORK INVOLVING URANIUM

1600316 CHAPMAN, T.S., 07/11/52 BUILDING 81 DISPOSAL OF SLIGHTLY CONTAMINATED WASTES

1600317 PERSONS, D.W., 07/09/52 DISPOSITION OF THE DRUMMED CONTAMINATION WASTES FROM BUILDING NO. 74 INDUSTRIAL WASTE TREATMENT AND THE DRUMMED CONTAMINATED EQUIPMENT ALL RESULTING FROM THE OPERATIONS AT THE ROCKY FLATS PLANT

1600318 SHEPHERD, B.P., 06/23/52 BUILDINGS 41 & 23 LIQUID WASTE DISPOSAL

1600319 SHEPHERD, B.P., 06/13/52 LIQUID WASTE DISPOSAL AT ROCKY FLATS PLANT

1600320 CHAPMAN, T.S., 05/27/52 DISPOSITION OF CONTAMINATED SOLID WASTE

1600321 SHEPHERD, B.P., 05/23/52 BUILDINGS 41 & 23 PROCESS WASTE DISPOSAL FACILITY NO. 207

1600322 LANGELL, F.H., 05/03/52 PROPOSED AEC POLICY GOVERNING ALLOWABLE RADIOACTIVITY IN WASTES DISCHARGED BY AEC CONTRACTORS

1600323 SHEPHERD, B.P., 05/02/52 BUILDINGS 41 AND 23 PROCESS WASTE DISPOSAL

1600324 PERSONS, D.W., 04/25/52 PROPOSED ATOMIC ENERGY COMMISSION POLICY GOVERNING ALLOWABLE RADIOACTIVITY IN WASTES DISCHARGED BY AEC CONTRACTORS

1600325 LANGELL, F.H., 04/23/52 INDUSTRIAL WASTE TREATMENT

1600326 CHAPMAN, T.S., 04/04/52 DISPOSAL OF CONTAMINATED SOLID WASTE

1600327 PRINGLE, J.W., 03/31/52 WASTE DISPOSAL 1952

1600328 MATHESON, L.A., 03/27/52 INFORMATION THAT AL COMPLEXED FLUORIDES HAVE AS MUCH AS HALF THE AVAILABILITY OF NAF

1600329 CHAPMAN, T.S., 03/21/52 FLUORIDE WASTE DR. HAROLD C. HODGE

- 1600330 UNKNOWN, 03/15/52 PROPOSED ATOMIC ENERGY COMMISSION POLICY GOVERNING ALLOWABLE RADIOACTIVITY IN WASTES DISCHARGED BY AEC CONTRACTORS
- 1600331 MATHESON, L.A., 03/11/52 TOXICITY OF ALUMINUM COMPLEXED FLUORIDES OR FLUOALUMINATES
- 1600332 PERSONS, D.W., 03/10/52 INDUSTRIAL WASTE TREATMENT
- 1600333 PRINGLE, J.W., 02/12/52 TOXICITY OF FLUORIDES WITH ALUMINUM
- 1600334 PRINGLE, J.W., 10/12/51 INDUSTRIAL WASTE TREATMENT
- 1600335 LANGELL, F.H., 10/02/51 INDUSTRIAL WASTE AND STAGE GAS PROBLEMS
- 1600336 PERSONS, D.W., 10/02/51 DISCUSSION ON INDUSTRIAL WASTE AND STACK GAS PROBLEMS AND DESIGN
- 1600337 PRINGLE, J.W., 10/02/51 INDUSTRIAL WASTE TREATMENT
- 1600338 PRINGLE, J.W., 10/01/51 PROPOSED TREATMENT OF INDUSTRIAL WASTES
- 1600339 PRINGLE, J.W., 09/21/51 WATER TREATMENT QUESTIONS AND PROBLEMS
- 1600340 PRINGLE, J.W., 09/28/51 CHEMICAL PROPERTIES OF MAGNESIUM FLUORIDE
- 1600341 PRINGLE, J.W., 09/27/51 WASTE TREATMENT
- 1600342 LANGELL, F.H., 09/27/51 INDUSTRIAL WASTES
- 1600343 UNKNOWN, 08/01/51 SURVEY OF LITERATURE RELATING TO INFANT METHEMOGLOBINEMIA DUE TO NITRATE CONTAMINATED WATER
- 1600344 RYAN, E.S., 01/07/54 PROGRESS REPORT WASTE DISPOSAL UNIT DECEMBER 1953
- 1600345 RYAN, E.S., 12/11/53 PROGRESS REPORT WASTE DISPOSAL UNIT NOVEMBER 1953
- 1600346 RYAN, E.S., 11/06/53 PROGRESS REPORT WASTE DISPOSAL UNIT OCTOBER 1953
- 1600347 RYAN, E.S., 10/20/53 PROGRESS REPORT WASTE DISPOSAL UNIT SEPTEMBER 1953
- 1600348 RYAN, E.S., 09/08/53 PROGRESS REPORT WASTE DISPOSAL UNIT AUGUST 1953
- 1600349 RYAN, E.S., 08/03/53 PROGRESS REPORT WASTE DISPOSAL UNIT JULY 1953
- 1600350 RYAN, E.S., 07/01/53 PROGRESS REPORT WASTE DISPOSAL UNIT JUNE 1953
- 1600351 RYAN, E.S., 06/04/53 PROGRESS REPORT WASTE DISPOSAL UNIT MAY 1953
- 1600352 RYAN, E.S., 05/04/53 PROGRESS REPORT WASTE DISPOSAL UNIT APRIL 1953
- 1600353 RYAN, E.S., 04/06/53 PROGRESS REPORT WASTE DISPOSAL UNIT MARCH 1953
- 1600354 RYAN, E.S., 03/04/53 PROGRESS REPORT WASTE DISPOSAL UNIT FEBRUARY 1953

1600355 RYAN, E.S., 02/13/53 PROGRESS REPORT WASTE DISPOSAL UNIT JANUARY 1953

1600356 MUELLER, W.M., 12/03/53 MATERIALS WASTE DISPOSAL

1600357 EPP, J.G., 12/03/53 VISIT TO ROCKY FLATS BY DR. C. C. RUCHHOFT

1600358 EPP, J.G., 11/23/53 MATERIAL HANDLING BUILDING 44

1600359 EASTMAN, R.W., 11/23/53 PROPOSED PROCESS CHANGES IN THE SALVAGE TREATMENT OF BUILDING 44

1600360 MORGAN, J.M., 11/18/53 WASTE DISPOSAL ROCKY FLATS

1600361 EPP, J.G., 11/17/53 SERVICES OF NUCLEAR ENGINEERING COMPANY

1600362 UNKNOWN, 03/19/53 OPERATIONAL PROCEDURES OF THE CHEMICAL LABORATORIES WASTE DISPOSAL UNIT

1600363 EPP, J.G., 11/17/53 SERVICES OF NUCLEAR ENGINEERING COMPANY

1600364 MATHESON, L.A., 11/16/53 VISIT TO ROCKY FLATS

1600365 HAWLEY, R.W., J.M. YOUNG, W.M. MUELLER, 11/10/53 DISPOSAL OF GRAPHITE WASTE INVESTIGATION BY J.M. YOUNG, W.M. MUELLER AND R.W. HAWLEY

1600366 WEIDENBAUM, B., 11/09/53 PLUTONIUM TOLERANCE IN DRINKING WATER

1600367 EPP, J.G., 11/06/53 DISPOSAL OF CONTAMINATED EXCESSES AND CONTAMINATED WASTE

1600368 EPP, J.G., 11/04/53 DISPOSAL OF EXCESSES

1600369 RYAN, E.S., 04/12/55 NEED FOR CONSTRUCTION OF WATERTIGHT EVAPORATION

1600370 CHAPMAN, T.S., 03/11/55 DISPOSAL OF CONTAMINATED SLUDGE FROM 95 BUILDING

1600371 FARRELL, L.C., 03/10/55 DISPOSAL OF CONTAMINATED SLUDGE FROM 95 BUILDING

1600372 FARRELL, L.C., 02/04/55 OVERFLOW FROM SANITARY SYSTEM OF 81 BUILDING

1600373 DRAKE, L.R., 01/05/55 DISPOSITION OF D-38 OXIDE

1600374 JOSHEL, L.M., 01/02/57 DISPOSAL OF UCRL OIL

1600375 CHAPMAN, T.S., 09/07/56 CONTAMINATED OIL BURNING EXPELLMENT

1600376 LANGELL, F.H., 07/12/56 DISPOSITION OF 125 DRUMS OF CONTAMINATED OIL

1600377 EASTMAN, R.W., 05/08/57 BARRELS OF OXIDE

1600378 RYAN, E.S., 03/29/56 STORAGE AND LOADING FACILITY FROM DRUMS OF CONTAMINATED WASTE

1600379 CHAPMAN, T.S., 01/07/57 CONTAMINATED STORAGE SLAB

1600380 SMITH, R.D., 12/26/56 CONTAMINATED STORAGE SLAB

1600381 RYAN, E.S., 12/04/56 HISTORY REPORT FOR THE MONTH OF NOVEMBER 1956 - WASTE DISPOSAL COORDINATION GROUP

1600382 RYAN, E.S., 10/02/56 HISTORY REPORT FOR THE MONTH OF SEPTEMBER 1956 - WASTE DISPOSAL COORDINATION GROUP

1600383 RYAN, E.S., 09/05/56 HISTORY FOR THE MONTH OF AUGUST 1956 WASTE DISPOSAL COORDINATION GROUP

1600384 RYAN, E.S., 06/29/56 HISTORY REPORT FOR THE MONTH OF JUNE 1956 - WASTE DISPOSAL COORDINATION GROUP

1600385 RYAN, E.S., 06/05/56 HISTORY REPORT FOR THE MONTH OF MAY 1956 - WASTE DISPOSAL COORDINATION GROUP

1600386 RYAN, E.S., 05/01/56 HISTORY REPORT FOR THE MONTH OF APRIL, 1956 - WASTE DISPOSAL COORDINATION GROUP

1600387 RYAN, E.S., 02/02/56 HISTORY REPORT FOR THE MONTH OF JANUARY, 1956 - WASTE DISPOSAL COORDINATION GROUP

1600388 RYAN, E.S., 08/05/57 HISTORY REPORT FOR THE MONTH OF JULY, 1956 - WASTE DISPOSAL COORDINATION GROUP

1600389 RYAN, E.S., 06/06/57 HISTORY REPORT FOR THE MONTH OF MAY, 1957 - WASTE DISPOSAL COORDINATION GROUP

1600390 RYAN, E.S., 05/03/57 HISTORY REPORT FOR THE MONTH OF APRIL, 1957 - WASTE DISPOSAL COORDINATION GROUP

1600391 RYAN, E.S., 04/05/57 HISTORY REPORT FOR THE MONTH OF MARCH, 1957 - WASTE DISPOSAL COORDINATION GROUP

1600392 EPP, J.G., 12/02/58 DUMPING OF CHROMATE INHIBITED COOLING WATER

1600393 JOSHEL, L.M., 12/01/58 DISPOSAL OF CONTAMINATED D-38 CHIPS

1600394 RYAN, E.S., 01/11/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP DECEMBER 1959

1600395 RYAN, E.S., 05/12/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP APRIL 1959

1600396 RYAN, E.S., 04/06/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP MARCH 1959

1600397 RYAN, E.S., 02/04/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JANUARY 1959

1600398 RYAN, E.S., 11/06/58 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP OCTOBER 1959

1600399 DELNAY, R.L., 02/10/59 THE COMPOSITION OF POND 2A

1600400 GROW, L.M., 12/28/61 STORAGE OF COORS SCRAP

1600401 RYAN, E.S., 06/09/65 STATUS REPORT WASTE DISPOSAL COORDINATION MAY 1965

1600402 LANGELL, F.H., 08/27/59 PHOTOGRAPHS ON WASTE DISPOSAL ACTIVITIES

1600403 FARRELL, L.C., 04/08/59 RADIOACTIVITY ANALYSES OF PLANT INCINERATOR ASHES

1600404 SCHILLER, C.L., 01/20/59 COOLANT OVERFLOW INTO SANITARY SEWER

1600405 RYAN, E.S., 02/13/61 ON-SITE OIL BURNING

1600406 RYAN, E.S., 05/06/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP APRIL 1960

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1600408 RYAN, E.S., 07/15/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JUNE, 1960 AND SUMMARY FOR FISCAL YEAR 1960

1600409 RYAN, E.S., 10/14/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP SEPTEMBER 1960

1600410 RYAN, E.S., 03/23/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP FEBRUARY 1961

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1600413 RYAN, E.S., 12/20/61 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP NOVEMBER 1961

1600414 RYAN, E.S., 09/27/62 DISPOSITION OF SOUTH SECTION OF CLAY LINED POND IN RELATION TO PROPOSED BUILDING 79

1600415 VOIGHT, A.H., 08/08/62 SEWAGE TREATMENT PLANT

1600416 VOIGHT, A.H., 08/03/62 SEWAGE TREATMENT PLANT

1600417 RAY, E.L., 01/03/62 CONTAMINATED RABBIT

1600418 UNKNOWN, 01/01/76 TRIANGLE STORAGE AREA

1600419 BARKER, C.J., 01/25/82 REMOVAL OF PLUTONIUM CONTAMINATED SOIL FROM THE 903 LIP AREA DURING 1976 & 19778

1600420 BOSS, M.R., 08/24/78 GOALS STATUS ENVIRONMENTAL PROTECTION NPDES VIOLATION

- 1600421 FREIBERG, K.J., E.M. BELLAGAMBA, F.J. LINCK, G.P. ROBINSON, 04/22/74 REPORT OF INVESTIGATION OF INCIDENT WITH INERT SYSTEM #2 IN BUILDING 707
- 1600422 HEWITT, G.T., 11/21/83 OVERFLOW OF LIQUID WASTE TO THE ROOF OF BUILDING 866
- 1600423 ZIEGLER, D.L., 04/13/84 OVERFLOW OF LIQUID WASTE TO THE ROOF OF BUILDING 866
- 1600424 ILLSLEY, C.T., 08/01/80 REPORT OF INVESTIGATION ON A RECENT PROCESS WASTE PIPELINE LEAK
- 1600425 ROGERS, R.F., 12/05/80 RELEASE OF ANTIFREEZE SOLUTION INTO STORM DRAIN BUILDING 708
- 1600426 UNKNOWN, 01/01/70 LIQUID WASTE MANAGEMENT PRACTICES
- 1600427 BASBAGILL, W.J., 06/09/81 AMBIENT AIR SAMPLING AT ROCKY FLATS FOR THE PCB BURN FINAL RESULTS
- 1600428 UNKNOWN, 07/01/74 INVESTIGATIVE REPORT OF THE 1973 TRITIUM RELEASE AT THE ROCKY FLATS PLANT IN GOLDEN COLORADO
- 1600429 WILLGING, J.F., 11/06/73 CONTAMINATED SOIL
- 1600430 SHERIDAN, L.D., 08/08/67 REPORT ON WASTE DISPOSAL PRACTICES
- 1600431 UNKNOWN, 01/01/75 A SUPPLEMENTARY REPORT TO AN ENGINEERING STUDY FOR WATER CONTROL AND RECYCLE CONCERNING THE RECOVERY OF NITRATE LADEN GROUNDWATER
- 1600432 UNKNOWN, 11/18/69 REPORT BY USAEC ON THE MAY 11, 1969, FIRE AT THE ROCKY FLATS PLANT NEAR BOULDER CO
- 1600433 UNKNOWN, 08/09/88 NPDES VIOLATIONS
- 1600434 BLAHA, F.J., 10/08/87 ASBESTOS DISPOSAL TRENCH AT LANDFILL
- 1600435 COE, D.G., 11/07/86 DOUBLE-WALLED WASTE LINES, STATUS AND MONITORING SEEPAGE IN WASTE-LINE VALVE PIT
- 1600436 UNKNOWN, 11/07/86 PROCESS WASTE COLLECTION TRANSFER SYSTEM DIAGRAM
- 1600437 UNKNOWN, 07/01/85 PROCESS WASTE LINE
- 1600438 STEWARD, L.M., 06/29/73 AREAS OF CONCERN AT ROCKY FLATS SOIL CONTAMINATION AND RELATED INCIDENTS PART I PLUTONIUM
- 1600439 SETLOCK, G.H., F.J. BLAHA, 12/19/86 ROCKY FLATS PLANT RADIOECOLOGY AND AIRBORNE PATHWAY SUMMARY REPORT
- 1600440 HAWES, R.W., 04/11/89 HIGHLIGHTS WEEK ENDING 04-11-89 WASTE ACID SPILL
- 1600441 HAWES, R.W., 04/18/89 HIGHLIGHTS WEEK ENDING 04-18-89 ACCUMULATION OF PROCESS WASTE WATER IN VALVE VAULT 17

1600442 HAWES, R.W., 05/23/89 HIGHLIGHTS WEEK ENDING MAY 23, 1989 TWO GALLON HYDRAULIC OIL SPILL

1600443 HAWES, R.W., 06/27/89 HIGHLIGHTS PROBLEM ASBESTOS

1600444 HAWES, R.W., 09/20/89 HIGHLIGHTS WEEK ENDING SEPTEMBER 20, 1989 HONEY WAGON UNTREATED SEWAGE SPILLS

1600445 SETLOCK, G.H., 10/05/89 ENVIRONMENT AND HEALTH PROGRAMS HIGHLIGHTS FOR WEEK ENDING OCTOBER 6, 1989 PROCESS WASTE TANK DRIP

1600446 HAWES, R.W., 10/11/89 HIGHLIGHTS WEEK ENDING OCTOBER 11, 1989, GASOLINE SPILL

1600447 LAWTON, R.E., 01/01/89 LAWTON HIGHLIGHTS 903 PAD SOIL TRACKING

1600448 KISSELL, D.O., 07/15/87 FINAL SIR 87-6VV13.1 DAMAGED PIPE

1600449 HEWITT, G.T., 07/07/87 SUPERVISOR INVESTIGATION REPORT TRANSFER LINE LEAK

1600450 ILLSLEY, C.T., 05/09/86 DEPLETED URANIUM PARTS DEGREASING OPERATION USING ORGANIC SOLVENTS AND FLUSHING SPILLS AND WASH WATER INTO STORM DRAINS

1600451 BLAHA, F.J., 12/15/87 771 CARBON TETRACHLORIDE SPILL OF 12/15/87

1600452 YODER, R.E., 02/17/84 CONTAMINATED INCIDENT BUILDING 779A GLOVE BOX MAINTENANCE PU RELEASE

1600453 HORNbacher, D.D., 10/06/76 ENVIRONMENTAL RESPONSE AND FOLLOW-UP EVALUATION OF THE BUILDING 447 CHIP FIRE

1600454 HOBBS, F.D., 11/03/88 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING NOVEMBER 5, 1988 MINOR OIL SPILLS AND SALTCRETE SPILL

1600455 HOBBS, F.D., 12/15/88 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING DECEMBER 16, 1988 HYDRAULIC FLUID SPILL

1600456 HOBBS, F.D., 12/07/88 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING DECEMBER 7, 1988; 904 AND 750 PONDCRETE STORAGE AREAS

1600457 HOBBS, F.D., 12/21/88 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING DECEMBER 21, 1988, 904 AND 750 PAD RUNOFF WATER

1600458 HOBBS, F.D., 02/08/89 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING FEBRUARY 10, 1989; FUEL OIL SPILL

1600459 HOBBS, F.D., 01/12/89 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING JANUARY 13, 1989 TCE & CAUSTIC SPILLS

1600460 HOBBS, F.D., 02/16/89 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING FEBRUARY 17, 1989; FUEL OIL SPILL

1600461 HOBBS, F.D., 04/19/89 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK ENDING APRIL 18, 1989, PHOSPHORIC ACID SPILL

- 1600462 HOBBS, F.D., 04/13/89 ENVIRONMENTAL MANAGEMENT WEEKLY HIGHLIGHTS FOR WEEK
ENDING APRIL 12, 1989; WASTE ACID SPILL
- 1600463 HAZLE, A.J., 09/03/85 GROUNDWATER CONTAMINATION SOURCES
- 1600464 ILLSLEY, C.T., 10/17/86 RUMORED WASTE UNDER BUILDING-460
- 1600465 ILLSLEY, C.T., 05/09/86 SPILLS AND WASH WATER FROM CLEANING URANIUM PARTS W
ORGANIC SOLVENTS WERE FLUSHED TO STORM DRAINS WHICH FLOWED INTO S.
WALNUT CREEK
- 1600466 SETLOCK, G.H., 03/13/86 STEAM PLANT FUEL OIL TANKS
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- 1600467 ILLSLEY, C.T., 12/10/86 PROCESS WASTE LINE LEAK
- 1600468 ILLSLEY, C.T., 08/01/80 REPORT OF INVESTIGATION ON A RECENT PROCESS WASTE
PIPELINE LEAK
- 1600469 ORTIZ, J.M., 07/20/88 HSE QUARTERLY ENVIRONMENTAL SURVEILLANCE 400 COMPLEX
- 1600470 ABBOTT, F.E., 05/04/70 SUMMARY OF ON SITE RADIOACTIVE WASTE DISPOSAL
- 1600471 LEE, W.H., 05/01/70 SUMMARY OF ON SITE RADIOACTIVE WASTE DISPOSAL
- 1600472 RYAN, E.S., A.J. VOIGHT, 04/21/65 HIGH NITRATE IN THE EFFLUENT FROM BUILDING 95
- 1600473 VOIGHT, A.H., E.S. RYAN, 04/09/65 HIGH NITRATE IN THE EFFLUENT FROM POND NO. 5
- 1600474 ZILLICH, J.A., 03/07/74 THE POND A-2 LEAK AND RECOMMENDATIONS FOR IMPROVING
PONDED PROCESS WASTE WATER ACCOUNTABILITY
- 1600475 WALKO, E.J., 05/05/72 ROCKY FLATS DIVISION ECOLOGY COUNCIL MINUTES OF
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- 1600476 HOBBS, F.D., R.R. GUNNING, 08/15/73 SURFACE CONTAMINATION IN AREA OF BUILDING
776 DRIVE ASPHALT EXTENSION PROJECT
- 1600477 ILLSLEY, C.T., 04/27/87 PROCESS WASTE LINE LEAK
- 1600478 HAYDEN, J.A., 08/25/82 WASTE PROCESSING REQUEST
- 1600479 ILLSLEY, C.T., 04/18/80 ROCKWELL INTERNATIONAL ENVIRONMENT MANAGEMENT
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- 1600480 UNKNOWN, 01/01/88 PLUTONIUM RECOVERY INCINERATION
- 1600481 WROBEL, S.J., 05/02/83 WASTE PROCESSING REQUEST DISPOSAL OF OIL AND CC14 IN
LANDFILL
- 1600482 ABBOTT R W., 05/02/83 WASTE PROCESSING REQUEST
- 1600483 TETER, A.R., 12/21/82 WASTE PROCESSING REQUEST

1600484 ANGELL, O.H., 10/06/55 SITE SURVEY MONTHLY PROGRESS REPORT SEPTEMBER 1955

1600485 KITTINGER, W.D., 03/01/55 SITE SURVEY MONTHLY REPORT FOR FEBRUARY 1955

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1600493 HOBBS, F.D., 07/03/73 SEEPAGE FROM SANITARY LANDFILL

1600494 ILLSLEY, C.T., 01/28/83 ENVIRONMENTAL INVENTORY UPDATED INFORMATION ON BURIAL SITES AT ROCKY FLATS

1600495 HOBBS, F.D., 11/05/73 LANDFILL SEEPAGE ANALYSIS

1600496 THOMPSON, M.A., 10/26/73 TRASH ANALYSIS

1600497 HAMMOND, Q.J., 02/23/83 WASTE PROCESSING REQUEST

1600498 DIENST, J.R., 12/15/82 WASTE PROCESSING REQUEST

1600499 JOHNSTON, A.L., 12/14/82 WASTE PROCESSING REQUEST

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1600501 MANGLOS, S.H., 10/11/82 WASTE PROCESSING REQUEST

1600502 FRAZEE, J.C., 05/05/82 WASTE PROCESSING REQUEST

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1600505 CRITES, T.R., 08/26/82 GROUND WATER INTERCEPTOR SYSTEM ANALYTICAL RESULTS

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1600510 WERKEMA, M.V., 04/22/77 QUARTERLY MONITORING REPORT

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1600512 COLSTON, B.W., 03/15/74 NITRATE CONCENTRATION IN WALNUT CREEK

1600513 COLSTON, B.W., 02/19/74 APPRAISAL OF RADIOACTIVE WASTE MANAGEMENT ACTIVITIES AT THE DOW CHEMICAL CO. RFD

1600514 JOSHEL, L.M., 05/10/71 AD HOC REVIEW OF ROCKY FLATS WASTE PROBLEMS

1600515 CRITES, T.R., C.E. WICKLAND, 12/10/79, COLORADO DEPARTMENT OF HEALTH SURVEY OF INDUSTRIAL WASTE GENERATION

1600516 HANES, J.H., 11/02/73 SHIPMENT OF ADDITIONAL NO-CONTAMINATED WASTE TO IDAHO FOR HOLDING AS CONTAMINATED WASTE

1600517 ILLSLEY, C.T., 10/16/80 SANITARY SEWAGE SLUDGE

1600518 CRITES, T.R., 03/26/81 SANITARY SEWAGE SLUDGE DISPOSAL

1600519 BEAN, E.W., 04/03/81 SANITARY SEWAGE SLUDGE DISPOSAL

1600520 JOSHEL, L.M., 08/12/71 INVENTORY OF POLLUTANTS RELEASED TO THE ENVIRONMENT

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1600522 HANES, J.H., 02/28/73 POLLUTANT INVENTORY PROGRAM FOR CY 1972

1600523 THOMPSON, M.A., 01/24/75 POLLUTANT INVENTORY PROGRAM

1600524 THOMPSON, M.A., 03/25/76 INVENTORY OF POLLUTANTS RELEASED TO THE ENVIRONMENT

1600525 BOWMAN, H.E., 04/02/75 SOIL REMOVAL SCHEDULE AND PROCEDURES

1600526 DONNELLY, H.C., 04/16/75 REMOVAL OF CONTAMINATED SOIL SOUTHEAST OF ASPHALT PAD

1600527 THOMPSON, M.A., 03/14/75 DBER RESEARCH PLAN FOR STUDIES DURING SOIL REMOVAL AT ROCKY FLATS

1600528 ABBOTT, F.E., 03/15/72 POLICY ON SOIL DISPOSITION AT ROCKY FLATS

1600529 BRESSON, J.F., 04/03/72 POLICY ON SOIL DISTRIBUTION AT ROCKY FLATS

1600530 HANES, J.H., 02/25/74 CONTAMINATED SOIL SOUTHEAST OF ASPHALT PAD (903 AREA)

1600531 COLSTON, B.W., 05/16/74 REMOVAL OF CONTAMINATED SOIL SOUTHEAST OF ASPHALT PAD (903 AREA)

1600532 UNKNOWN, 06/01/74 ENVIRONMENTAL ASSESSMENT FOR REMOVAL OF CONTAMINATED SOIL SOUTHEAST OF THE ASPHALT PAD

1600533 BARRICK, C.W., 01/14/81 PAST ACCIDENTAL RELEASES OF RADIOACTIVITY FROM THE ROCKY FLATS PLANT

1600534 UNKNOWN, 04/01/89 CORRECTIVE ACTION UNDER WAY FOLLOWING CHROMIC ACID SPILL

1600535 HOBBS, F.D., G.H. SETLOCK, 03/29/89 REPORT OF CHROMIC ACID LEAK FROM BUILDING 444 ACID RINSE WASTE TANK SYSTEM

1600536 UNKNOWN, 04/01/89 CHROMIC ACID INCIDENT ENVIRONMENTAL IMPACTS

1600537 SETLOCK, G.H., F.D. HOBBS, A.L. SCHUBERT, B.R. LEWIS, 03/31/89 CHROMIC ACID INCIDENT ENVIRONMENTAL MONITORING ACTIVITIES AND PLAN

1600538 TERRY, R.W., 05/29/90 MINUTES OF EXCHANGE OF INFORMATION MEETING COLORADO DEPARTMENT OF HEALTH PU PLENUM RELEASE

1600539 UNKNOWN, 06/15/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT NO. 89-008 SALTCRETE BRINE SOLUTION SPILL

1600540 HOBBS, F.D., 10/03/72 CALCIUM METAL DISPOSAL

1600541 WERKEMA, M.V., 09/19/78 DISPOSAL OF MG CHIPS

1600542 HAUMANN D F., 10/11/72 LANDFILL DISPOSAL OF WASTE POLYSTYRENE RESINS

1600543 GOOD, R.E., 09/22/78 WASTE PROCESSING REQUEST HARDENED WASTE POLYSTYRENE RESIN

1600544 UNKNOWN, 08/30/88 MEETING SUMMARY ROCKY FLATS ENVIRONMENTAL MONITORING COUNCIL PONDCRETE SPILL

1600545 UNKNOWN, 05/04/89 NOTES ON MARCH 28, 1989, PUBLIC MEETING REPORT ON FEBRUARY 22, 1989 CHROMIC ACID INCIDENT

1600546 ILLSLEY, C.T., 10/31/85 FIRE DEPARTMENT RESPONSE REPORT

1600547 UNKNOWN, 04/06/87 FUEL OIL SPILL

1600548 SMITH R.E., 06/10/86 776 UTILITIES COMPRESSOR HOUSE OIL SPILL

1600549 ILLSLEY, C.T., 08/22/85 RESPONSE TO REPORTED SPILL

1600550 PARICIO, M.L., 06/13/86 OIL SPILL INVESTIGATION DOCUMENTATION

1600551 ROMERO, L.L., 11/06/85 PROCESS WASTE SPILL INCIDENT REPORT

1600552 UNKNOWN, 09/26/85 SHIFT SUPERINTENDENTS MORNING REPORTS

1600553 ILLSLEY, C.T., 01/12/86 FERRIC SULFATE SPILL IN BUILDING 371

1600554 UNKNOWN, 06/01/73 REPORT OF THE TASK FORCE ON POTENTIAL OFF-SITE
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1600555 UNKNOWN, 03/03/89 SPCC/BMP COMMITTEE MEETING MINUTES

1600556 VOLK, A.D., 04/16/75 INVESTIGATION OF VARIOUS MEANS TO REDUCE WATER
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1600557 LAMB, W.M., 03/08/76 WATER RELEASE BUILDING-771

1600558 ZILlich, J.A., 04/26/74 ROCKY FLATS SURFACE WATER AND PLANT SITE WASTE
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1600559 HAMMOND, S.E., 01/09/70 CALL REPORT

1600560 UNKNOWN, 09/01/73 ROCKY FLATS SITE CONDITION STUDY STATUS REPORT

1600561 THOMPSON, M.A., 10/25/74 ROCKY FLATS SITE CONDITION REPORT

1600562 CHAPMAN, T.S., 04/15/59 RELEASE OF PLUTONIUM THROUGH FIRE

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1600564 NELSON, A.J., 08/19/81 WASTE PROCESSING REQUEST

1600565 STAPLETON G.P., 08/05/81 WASTE PROCESSING REQUEST

1600566 HEWITT, G.E., 06/17/81 WASTE PROCESSING REQUEST

1600567 ROGERS, R.F., 04/08/81 WASTE PROCESSING REQUEST

1600568 NELSON, A.J., 02/17/81 WASTE PROCESSING REQUEST

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1600570 BOKOWSKI, D.L., 11/07/80 WASTE PROCESSING REQUEST

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1600574 SHIRK, K.E., 02/16/79 WASTE PROCESSING REQUEST

1600575 ROSE, C.R., 12/21/76 METROPOLITAN DENVER SEWAGE PLANT EFFLUENT PLANT
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1600576 BAKER, C.J., 10/11/74 CONTAMINATED AREA EAST OF SOLAR PONDS

1600577 UNKNOWN, 07/30/69 BARREL STORAGE AREA BUILDING 770 EAST

1600578 UNKNOWN, 10/11/74 ITEMS OF INTEREST, EXCERPTS FROM HEALTH PHYSICS MONTHLY
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1600579 UNKNOWN, 08/02/74 PROCEDURE FOR NON-LINE GENERATED WASTE HANDLING

1600580 THOMPSON, M.A., 12/09/81 SEWAGE SPILL AT 207 A POND

1600581 UNKNOWN, 01/01/70 DISCHARGE OF WASTE TANK TO HOLDING PONDS

1600582 ANDERSON H.C., 05/26/72 GLASS WASTE PROCESS LINE BUILDING 559

1600583 LEE, W.H., 03/23/70 AREAS OF CONTAMINATION BUILDING 776 903 PAD

1600584 HOBBS, F.D., 08/10/88 ENVIRONMENTAL MANAGEMENT HIGHLIGHTS FOR WEEK ENDING AUGUST 12, 1988

1600585 RYAN, E.S., 10/30/53 INCREASING THE ACTIVITY LEVEL FOR DISCHARGES OF 74 BUILDING EFFLUENT

1600586 CHAPMAN, 10/28/53 RADIATION TOLERANCE FOR LIQUID WASTE

1600587 HAWLEY, R.W., 10/21/53 VISIT OF JAMES M. MORGAN AND ARNOLD B. JOSEPH OF JOHNS-HOPKINS UNIVERSITY ON WASTE DISPOSAL PROBLEMS

1600588 EPP, J.G., 10/21/53 REPORT ON VISIT OF ARNOLD B. JOSEPH AND JAMES M. MORAN, OCTOBER 20, 1953, FOR A DISCUSSION ON ROCKY FLATS PROCESS, WASTE DISPOSAL HANDLING AND COSTS

1600589 RYAN, E.S., 10/16/53 MEETING TO CONSIDER DISPOSAL OF 81 BUILDING LAUNDRY WASTES

1600590 RYAN, E.S., 09/28/53 PROPOSAL FOR THE DISPOSITION OF 81 BUILDING LAUNDRY WASTE

1600591 CHAPMAN, T.S., 06/23/53 PROCESS WASTE BUILDING 23

1600592 FERRIS, L.P., 06/22/53 MEETING ABOUT WASTE DISPOSAL PROBLEMS AT ROCKY FLATS

1600593 EPP, J.G., 06/22/53 PROCESS WASTES BUILDING 23

1600594 EPP, J.G., 06/08/53 LIQUID WASTES BOTH SANITARY AND PROCESS LEAVING THE ROCKY FLATS PLANT SITE

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1600597 RYAN, E.S., 11/02/54 PROGRESS REPORT FOR THE MONTH OF OCTOBER 1954 WASTE DISPOSAL C-18 COORDINATION GROUP

1600598 RYAN, E.S., 05/06/54 PROGRESS REPORT WASTE DISPOSAL UNIT APRIL 1954

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1600600 VOIGHT A H, 12/13/63 CHROMIUM (CRT6 DISPOSAL VIA BUILDING 995)

1600601 RYAN, E.S., 12/23/63 URANIUM PROCESS WASTE LINE

- 1600602 WHITE G.E., 07/31/63 DISPOSAL OF POND PLANKING
- 1600603 RYAN, E.S., 09/26/61 DAMAGE TO FACILITY 207 ASPHALT PLANK LINED POND, POND NO. 2A
- 1600604 RYAN, E.S., 05/24/63 CONTAMINATION INCIDENTS CAUSED BY LIQUIDS IN WASTE DRUMS FROM 71 BUILDING
- 1600605 VOIGHT, A.H., 05/09/63 USE OF DETERGENTS IN THE LAUNDRIES
- 1600606 RYAN, E.S., 03/02/56 HISTORY REPORT FOR THE MONTH OF FEBRUARY, 1956 WASTE DISPOSAL COORDINATION GROUP
- 1600607 FARRELL, L.C., 01/30/56 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF JANUARY, 1956
- 1600608 RYAN, E.S., 01/10/58 HISTORY REPORT DECEMBER, 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600609 RYAN, E.S., 12/05/57 HISTORY REPORT DECEMBER 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600610 RYAN, E.S., 11/05/57 HISTORY REPORT OCTOBER 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600611 RYAN, E.S., 10/03/57 HISTORY REPORT SEPTEMBER 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600612 RYAN, E.S., 09/05/57 HISTORY REPORT AUGUST 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600613 RYAN, E.S., 07/05/57 HISTORY REPORT JUNE 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600614 RYAN, E.S., 03/04/57 HISTORY REPORT FEBRUARY 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600615 RYAN, E.S., 02/04/57 HISTORY REPORT JANUARY 1957 WASTE DISPOSAL COORDINATION GROUP
- 1600616 EPP, J.G., 12/02/58 DUMPING OF CHROMATED INHIBITED COOLING WATER
- 1600617 BEHLER, G.E., 11/21/58 WASTE MOVEMENT TO ARCO IDAHO
- 1600618 HERTFORD, K.F., 11/10/58 USE OF THE TURCO RADIOACTIVE DECONTAMINATION PROCESSES AT HANFORD OAK RIDGE AND SAVANNAH RIVER
- 1600619 NEWMAN, K.W., 10/23/58 NEW TECHNIQUES AND PROCESSES THAT HAVE BEEN DEVELOPED IN CONJUNCTION WITH DECONTAMINATION WORK AT HANFORD SAVANNAH RIVER AND OAK RIDGE
- 1600620 FARRELL, L.C., 10/28/58 REQUEST FOR ADDITIONAL ASPHALT LINED EVAPORATION POND

1600621 ROBERTS, R.H., 08/05/58 SCHEDULE FOR SHIPMENT OF FEED NITRATE SAMPLE TO LOS ALAMOS

1600622 ANDERSON, H.C., 07/24/58 REQUEST FOR BUREAU OF EXPLOSIVES SPECIAL PERMIT FOR EXEMPTION TO PARAGRAPH 73.393 (F)(4) OF THE INTERSTATE COMMERCE COMMISSION REGULATIONS AS RELATED TO WASTE SHIPMENTS FROM ROCKY FLATS

1600623 JOHNSTON, E.E., 07/18/58 NEW SHIPPING CONTAINERS FOR CONTAMINATED WASTE PAPER

1600624 BEHLER, G.E., 07/11/58 SHIPMENT OF RADIOACTIVE BIRD CAGES TO OAK RIDGE

1600625 LANGELL, 06/06/58 WASTE SHIPMENTS TO ARCO IDAHO

1600626 WOODRUFF, S.R., 06/05/58 REQUEST FOR INFORMATION ON WASTE SHIPMENTS TO ARCO, IDAHO

1600627 JOHNSTON, E.E., 12/13/57 THE GREENLAND ICECAP AS AN INTERNATIONAL DISPOSAL SITE FOR RADIOACTIVE WASTES

1600628 BEHLER, G.E., 06/12/58 RADIOACTIVE CONTAINER CLASSIFICATION

1600629 HAWLEY, R.W., 06/05/58 BUILDING 44 WASTE INCINERATION

1600630 LANGELL, F.H., 05/07/58 DATA ON GASEOUS RADIOACTIVE WASTE DISPOSAL

1600631 DUGGER, G.H., 04/29/58 DATA ON GASEOUS RADIOACTIVE WASTE DISPOSAL

1600632 NIEMEYER, T., 04/29/58 DEPLETED URANIUM TURNINGS

1600633 MCKEAG, H.H., 04/29/58 REQUEST FOR DOCKET TO BE PROPOSED AND CONSIDERED BEFORE NEXT MEETING OF THE INTERSTATE AND COASTAL CARRIERS RATE CONFERENCE

1600634 MCKEAG, H.H., 04/24/58 WASTE MOVEMENT RATE

1600635 LANGELL, F.H., 04/17/58 REVISION TO UNCLASSIFIED DOCUMENT NYO 7830 ROCKY FLATS WASTE DISPOSAL OPERATIONS

1600636 FARRELL, L.C., 04/17/58 REVISIONS TO PORTION OF UNCLASSIFIED DOCUMENT NYO 7830 PERTAINING TO ROCKY FLATS PLANT WASTE DISPOSAL OPERATIONS BASED ON FISCAL YEAR 1957

1600637 FARRELL, L.C., E.S. RYAN, 10/01/57 REVISIONS TO PORTION OF UNCLASSIFIED DOCUMENT NYO 7830 PERTAINING TO ROCKY FLATS PLANT WASTE DISPOSAL OPERATIONS BASED ON FISCAL YEAR 1957 DATA

1600638 FARRELL, L.C., 03/05/58 MONTHLY BREAKDOWN OF CONTAMINATED WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF FEBRUARY 1958

1600639 SCHULZ, J.A., 03/03/58 AS MEASURED LOSS DETERMINATION ON WASTE SOLUTIONS TRANSFERRED FROM BUILDING 44 BUILDING 33A, AND BUILDING 41 LABORATORY OF BUILDING 74

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1600641 FARRELL, L.C., 03/07/58 DISCONTINUANCE OF MONTHLY BREAKDOWN OF CONTAMINATED WASTE SHIPMENTS TO ARCO IDAHO LETTER

1600642 MCKEAG, H.H., 02/25/58 BUREAU OF EXPLOSIVES SPECIAL PERMIT

1600643 FARRELL, L.C., 02/07/58 MONTHLY BREAKDOWN OF CONTAMINATED WASTE SHIPMENTS TO ARCO, IDAHO AND HARFORD WASHINGTON JANUARY 1958

1600644 MCKEAG, H.H., 01/28/58 WOODEN SHIPPING CONTAINERS FOR RADIOACTIVE MATERIAL

1600645 UNKNOWN, 09/15/58 ABSTRACT OF PROPOSED SCIENTIFIC PAPER

1600646 BROWN, D.A., 01/16/58 CONTAMINATED WASTE READY FOR SHIPMENT

1600647 FARRELL, L.C., 01/02/58 MONTHLY BREAKDOWN OF CONTAMINATED WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF DECEMBER 1957

1600648 RYAN, E.S., 01/11/60 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP DECEMBER 1959

1600649 RYAN, E.S., 12/10/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP NOVEMBER 1959

1600650 RYAN, E.S., 12/10/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP SUMMARY NOVEMBER 1959

1600651 RYAN, E.S., 11/05/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP OCTOBER 1959

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1600654 RYAN, E.S., 08/10/59 HISTORY REPORT - WASTE DISPOSAL COORDINATION GROUP JULY 1959

1600655 RYAN, E.S., 07/11/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JUNE 1959 AND SUMMARY FOR FISCAL YEAR 1959

1600656 RYAN, E.S., 06/08/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP MAY 1959

1600657 JOHNSTON, E.E., 03/06/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP FEBRUARY 1959

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1600664 RYAN, E.S., 06/04/58 HISTORY REPORT MAY, 1958 WASTE DISPOSAL COORDINATION GROUP

1600665 JOHNSTON, E.E., 05/05/58 HISTORY REPORT WASTE DISPOSAL APRIL 1958

1600666 JOHNSTON, E.E., 04/02/58 HISTORY REPORT WASTE DISPOSAL MARCH 1958

1600667 JOHNSTON, E.E., 02/04/58 HISTORY REPORT JANUARY 1958 WASTE DISPOSAL COORDINATION GROUP

1600668 RYAN, E.S., 03/05/54 PROGRESS REPORT WASTE DISPOSAL UNIT FEBRUARY 1954

1600669 RYAN, E.S., 02/05/54 PROGRESS REPORT WASTE DISPOSAL UNIT JANUARY 1954

1600670 RYAN, E.S., 11/23/54 MOVEMENT OF CONTAMINATED WASTES TO THE ON-SITE MOUND AREA

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1600672 LANGELL, F.H., 04/09/54 DISPOSAL OF 44 BUILDING CONTAMINATED WASTE ON ROCKY FLATS PLANT SITE

1600673 FARRELL, L.C., 10/21/55 DRUMS FROM UCRL CONTAINING 44 BUILDING CHIPS IN OIL

1600674 FARRELL, L.C., 05/26/55 CONVERSION OF CONCRETE SLAB INTO STORAGE AND LOADING FACILITY

1600675 LANGELL, F.H., 12/30/54 SOLID WASTE SHIPMENTS FROM THE DOW CHEMICAL COMPANY ROCKY FLATS PLANT TO ARCO

1600676 FARRELL, L.C., 12/28/54 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF DECEMBER 1954

1600677 MATHESON, L.A., 12/23/54 INFORMATION ON EQUIPMENT TO MEASURE THE RADIOACTIVITY OF WATER AS REQUESTED BY THE DENVER WATER BOARD

1600678 HARRISON, R.R., 12/14/54 ADDITIONAL COPIES OF LIQUID & SOLID WASTE REPORT

1600679 FARRELL, L.C., 12/01/54 MOVEMENT OF SOLID WASTES ORIGINATING IN 44 BUILDING

1600680 FARRELL, L.C., 11/29/54 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF NOVEMBER 1954

1600681 LANGELL, F.H., 11/12/54 DOW REPORT - VISIT OF W.N. GAHR DIRECTOR OF DIVISION OF SANITATION STATE OF COLORADO

1600682 EPP, J.G., 11/03/54 VISIT OF W.N. GARR, DIRECTOR OF DIVISION OF SANITATION DEPARTMENT OF PUBLIC HEALTH, STATE OF COLORADO

1600683 ANDERSON, H.C., 11/02/54 WASTE SHIPMENTS



- 1600684 GAHR, W., 10/29/54 ENCLOSURES DOMESTIC SEWAGE AND INDUSTRIAL EFFLUENT STANDARDS AND SEWAGE PONDS AND LAGOONS
- 1600685 FARRELL, L.C., 10/27/54 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTHS OF SEPTEMBER AND OCTOBER 1954
- 1600686 FARRELL, L.C., 10/27/54 ON-SITE DISPOSAL OF CONTAMINATED ORGANIC LIQUID WASTES
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- 1600690 EPP, J.G., 07/27/54 REPORT BY DR. E.M. ADAMS
- 1600691 ADAMS, E.M., 09/29/53 PROGRESS REPORT OF THE NITRATE FEEDING WORK
- 1600692 CHAPMAN, T.S., 08/27/54 MEETING OF BUILDING 44 PROCESS WASTE
- 1600693 RYAN, E.S., 08/26/54 HISTORY OF RFP SOLID WASTE DISPOSAL ARRANGEMENTS
- 1600694 HARRISON, R.R., 08/03/54 REQUEST FOR AN ADDITIONAL COPY OF ALL LIQUID AND SOLID WASTE REPORTS AT ROCKY FLATS PLANT
- 1600695 ADAMS, E.M., 08/03/54 REPORT ON NITRATES COVER LETTER FROM E.M. ADAMS BIOCHEMICAL RESEARCH DEPARTMENT
- 1600696 EPP, J.G., 07/27/54 REPORT BY DR. E.M. ADAMS ON NITRATE WORK DISCUSSED WITH LOCAL AEC REPRESENTATIVES
- 1600697 EPP, J.G., 07/27/54 REPORT BY DR. E. M. ADAMS
- 1600698 BASINGER, J.A., 07/12/54 PRELIMINARY REPORT ON METHODS OF HANDLING BUILDING 81 RAFFINATES IN THE WASTE TREATMENT PLANT
- 1600699 WEIDENBAUM, B., 07/09/54 LINING OF IRRIGATION CANALS
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- 1600702 FARRELL, L.C., 06/14/54 TELEPHONE CONVERSATION CONCERNING SOLID WASTE SHIPMENTS TO ARCO
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- 1600705 CAMPBELL C.C., 04/10/54 DISPOSAL OF BUILDING 44 CONTAMINATED WASTES ON ROCKY FLATS PLANT SITE

1600730 FARRELL, L.C., L.F. GRILL, 01/01/54 SLUDGE SAMPLES FROM 44 BUILDING

1600731 HAWLEY, R.W., 01/05/54 FILTRATION OF 44 WASTE LIQUIDS

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1600733 NEWELL, J.F., 08/10/53 TRIP REPORT TO RF FIELD OFFICE

1600734 FARRELL, L.C., 12/28/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF DECEMBER 1955

1600735 FARRELL, L.C., 12/01/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO IDAHO FOR THE MONTH OF NOVEMBER 1955

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1600737 FARRELL, L.C., 09/30/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF SEPTEMBER 1955

1600738 FARRELL, L.C., 08/31/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF AUGUST 1955

1600739 FARRELL, L.C., 08/01/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF JULY 1955

1600740 FARRELL, L.C., 06/29/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF JUNE 1955

1600741 FARRELL, L.C., 06/07/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF JUNE 1955

1600742 FARRELL, L.C., 05/02/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF APRIL 1955

1600743 FARRELL, L.C., 03/31/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF MARCH 1955

1600744 FARRELL, L.C., 01/05/55 MONTHLY BREAKDOWN OF SOLID WASTE SHIPMENTS TO ARCO, IDAHO FOR THE MONTH OF DECEMBER 1954

1600745 UNKNOWN, 09/27/56 MCKAY DITCH DIVERSION PROPOSAL #3

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1600750 LANGELL, F.H., 12/06/55 STATUS OF LIQUID AND SOLID WASTE AT ROCKY FLATS PLANT

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1600752 MATHESON, L.A., 12/01/55 VISIT AND CLEARANCE FOR T.J. POWERS WASTE DISPOSAL

1600753 ROBINSON, J.C., 11/29/55 SANITARY ENGINEERING CONFERENCE

1600754 SUNDERLAND, M.J., 11/23/55 SHIPMENT OF WASTE TO ARCO

1600755 EPP, J.G., 12/01/55 IMPERVIOUS NITRATE WASTE STORAGE POND

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1600757 HOOVER G.C., 11/10/55 COMMENDATION ON HANDLING OF THE RECENT EMERGENCY WHICH INVOLVED THE UPSETTING OF A TRUCK CARRYING WASTE MATERIAL TO ARCO, IDAHO

1600758 DAVIS, T.M., 11/10/55 EXPRESSION OF APPRECIATION ON HANDLING OF UPSET OF RADIOACTIVE MATERIALS OF THE DOW CHEMICAL COMPANY

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1600760 SEASTONE, J., 11/09/55 GALLAGHER TRAILER

1600761 KITTINGER, W.D., 11/08/55 HEALTH PHYSICS SERVICE IN CONNECTION WITH TRUCK ACCIDENT

1600762 FARRELL, L.C., 11/08/55 REPORT OF ACCIDENT INVOLVING RIO GRANDE MOTORWAYS TRAILER NO. 1715 EN ROUTE FROM ROCKY FLATS TO ARCO, IDAHO WITH SOLID WASTE SHIPMENT ON NOVEMBER 3, 1955

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1600767 ROBINSON, J.C., 10/21/55 SANITARY ENGINEERING CONFERENCE

1600768 VENABLE, I.B., 11/09/55 QUESTION CONCERNING WHETHER PRODUCTION AND WASTE DISPOSAL SHOULD ATTEND CONFERENCE (SANITARY ENGINEERING)

1600769 FARRELL, L.C., 10/11/55 PAPER CONCERNING NITRATE-ION TOXICITY WORK PERFORMED FOR THE ROCKY FLATS PLANT

1600770 EASTMAN, R.W., 10/07/55 ANTICIPATED WASTE REQUIREMENTS PART IV PROGRAM

1600771 VENABLE, I.B., 09/23/55 ANTICIPATED WASTE REQUIREMENTS PART IV PROGRAM

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1600773 HOOVER, G.C., 08/12/55 REQUEST FOR INDUSTRIAL WASTE FLOW DIAGRAMS

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1600775 SIMPSON, R., 08/11/55 INTEREST IN ARTICLE ON DISPOSAL OF RADIOISOTOPES THAT APPEARED IN CHEMICAL AND ENGINEERING NEWS MAGAZINE

1600776 HOOVER, G.C., 08/12/55 REQUEST FOR INDUSTRIAL WASTE FLOW DIAGRAMS

1600777 LANGELL, F.H., 08/10/55 DISPOSAL OF ATOMIC FISSION WASTE

1600778 HUNTER, R.M., 08/08/55 DISCUSSION REGARDING MINOR WASTE DISPOSAL PROBLEM

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1600780 SHEPHERD, B.P., 07/20/55 WASTE DISPOSAL FACILITIES

1600781 FARRELL, L.C., 07/15/55 WASTE DISPOSAL FACILITIES

1600782 DRAKE, L.R., 06/20/55 RELEASE OF MATERIAL FOR SHIPMENT TO ARCO

1600783 FARRELL, L.C., 06/13/55 SHIPPING INSTRUCTIONS FOR TRAILERS FROM THE ROCKY FLATS PLANT DENVER, COLORADO TO ARCO, IDAHO

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1600785 FARRELL, L.C., 05/27/55 JUSTIFICATION FOR TWO WATERTIGHT EVAPORATION PONDS FOR LIQUID WASTES

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1600787 LANGELL, F.H., 05/02/55 CONTAMINATION HAZARDS CONNECTED WITH SOLID WASTE SHIPMENTS

1600788 FARRELL, L.C., 04/27/55 HANDLING CHARGES ON ORNL EMPTY DRUMS

1600789 EPP, J.G., 04/27/55 EMERGENCY INVOLVING WASTE SHIPMENTS TO ARCO

1600790 FARRELL, L.C., 04/26/55 EMERGENCY NOTIFICATION LIST IN THE EVENT OF AN ACCIDENT INVOLVING PRIVATE CARRIER HAULING SOLID WASTES FROM ROCKY FLATS PLANT TO ARCO, IDAHO

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- 1600812 ILLSLEY, C.T., 11/14/86 LIQUID SPILL AT PORTAL 1
- 1600813 ILLSLEY, C.T., 10/17/86 RUMORED WASTE UNDER BUILDING 460
- 1600814 YODER, R.E., 10/31/84 ACCIDENTAL DIVERSION OR BYPASS OF INTERCEPTED GROUND WATER FROM THE SEEPAGE AREA NEAR THE SOLAR EVAPORATION PONDS
- 1600815 CAMPBELL, G.W., 03/06/87 SURFACE RUNOFF OF SPRAY IRRIGATED WATER FROM THE SEWAGE TREATMENT PLANT EFFLUENT
- 1600816 BLAHA, F.J., 08/24/87 EXCAVATION AT SANITARY LANDFILL AND SWMU EXISTENCE
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- 1600818 PETROCCHI, A.J., 08/10/87 LANDFILL INCIDENT
- 1600819 KNUDSEN, K., 03/07/91 LIST OF DOCUMENTS REMOVED FROM EMF BY CHEMRISK
- 1600820 DORR, J.E., 05/28/85 VOLATILE ORGANIC COMPOUNDS IN RFP GROUNDWATER
- 1600821 SETLOCK, G.H., 06/03/85 VOLATILE ORGANIC COMPOUNDS IN ROCKY FLATS WATERS - OVERVIEW
- 1600822 ILLSLEY, C.T., 05/05/81 DISPOSAL OF WASTE OIL
- 1600823 NONE. 09/28/89 MINUTES OF EXCHANGE OF INFORMATION MEETING
- 1600824 UNKNOWN, 08/11/88 ROCKY FLATS ENVIRONMENTAL MONITORING COUNCIL PLANT OPERATIONS COMMITTEE MEETING - 8/11/88
- 1600825 UNKNOWN, 06/26/88 MEETING SUMMARY-ROCKY FLATS ENVIRONMENTAL MONITORING COUNCIL
- 1600826 SETLOCK, G.H., 08/16/85 ROCKY FLATS INTERNAL ENVIRONMENTAL AUDIT
- 1600827 UNKNOWN, 06/02/86 ELECTROMAGNETIC SURVEY
- 1600828 ILLSLEY, C.T., 11/21/86 VALVE VAULT #12 LEAK
- 1600829 SHAW, P., 02/22/84 QUANTIFICATION OF TRANSURANIC REMOBILIZATION PROCESSES IN RFP B-1 RETENTION POND
- 1600830 HOFFMAN, N.D., 12/17/81 WATER QUALITY DATA FOR FOUNDATION DRAINS AND BUILDING SUMPS FROM 1977 THROUGH 1981
- 1600831 UNKNOWN, 06/01/88 NPDES PERMIT VIOLATION HISTORY
- 1600832 CAMPBELL, G.W., 03/06/87 SURFACE RUNOFF OF SPRAY IRRIGATED WATER FROM THE SEWAGE TREATMENT PLANT EFFLUENT NPDES PERMIT NO. CO-0001333
- 1600833 HAZLE, A.J., 09/03/85 GROUNDWATER CONTAMINATION SOURCES

1600834 GREENGARD, T.C., 11/09/84 HISTORY AND STATUS OF RCRA GROUNDWATER MONITORING PROGRAM

1600835 UNKNOWN, 09/18/87 BUILDING-779 CHLORINE LEAK

1600836 ILLSLEY, C.T., 05/05/81 DISPOSAL OF WASTE OILS

1600837 UNKNOWN, 05/16/63 LOGBOOK OF SUPERVISORS OF MONITORS - CONTAMINATION TRACKED THROUGHOUT BUILDING 77

1600838 UNKNOWN, 04/16/64 LOGBOOK OF SUPERVISORS OF MONITORS LEAKING DRYBOXES

1600839 UNKNOWN, 08/11/64 LOG BOOK OF SUPERVISORS OF MONITORS NORTH MACHINING AREA

1600840 UNKNOWN, 11/07/64 LOGBOOK OF SUPERVISORS OF MONITORS 1,000 FT2 FLOOR & 60 GLOVES CONTAMINATED

1600841 UNKNOWN, 01/21/65 LOGBOOK OF SUPERVISORS OF MONITORS GLOVE PARTS ON 710 & 728 LEAKING

1600842 UNKNOWN, 03/19/65 LOGBOOK OF SUPERVISORS OF MONITORS BOX 28 INCIDENT

1600843 UNKNOWN, 08/25/65 LOGBOOK OF SUPERVISORS OF MONITORS "TPI-CHLOR" SPILL

1600844 UNKNOWN, 04/24/62 77 BUILDING H.P. LOG BOOK WELDING CHAMBER (77A) CONTAMINATED

1600845 UNKNOWN, 04/25/62 77 BUILDING H.P. LOG BOOK EXPLOSION IN 127A PRESSURE CHAMBER

1600846 UNKNOWN, 07/13/62 77 BUILDING H.P. LOG BOOK CONTAMINATION TRACKED RM137 - CENTER & EAST TRAFFIC LANES PLUS RM 127 AND RM 130

1600847 UNKNOWN, 02/02/70 H.P. FOREMAN'S LOG CONTAMINATED FLOOR FROM DECON OPERATIONS

1600848 UNKNOWN, 02/04/70 H.P. FOREMAN'S LOG FLOOR CONTAMINATION FROM 1, LEAKING TEMP WALL & 2; HOLE IN GLOVE & SUBSEQUENT TRACKING

1600849 UNKNOWN, 03/05/70 H.P. FOREMAN'S LOG RUPTURED STEAM LINE

1600850 UNKNOWN, 03/20/70 H.P. FOREMAN'S LOG CONTAMINATION RESULTING FROM DEMOLITION ACTIVITIES

1600851 UNKNOWN, 05/11/70 H.P. FOREMAN'S LOG CRITICALITY DRAIN INCIDENT

1600852 UNKNOWN, 05/12/70 H.P. FOREMAN'S LOG CONTAMINATION RELEASED FROM DROPPED DUCT

1600853 UNKNOWN, 06/19/70 H.P. FOREMAN'S LOG CARBON TET SPILL IN AREA OF HOT LIQUID STORAGE

1600854 UNKNOWN, 06/20/70 H.P. FOREMAN'S LOG OIL LEAK NEAR "BRIQUETING PRESS"

1600855 UNKNOWN, 06/24/70 H.P. FOREMAN'S LOG HOT OIL SPILL & STEAM LEAK
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1600864 UNKNOWN, 09/28/67 BIG SPILL IN ROOM 114
1600865 UNKNOWN, 10/05/67 CONTAMINATED SOIL AT BUILDING 770
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1600868 UNKNOWN, 07/24/68 LEAKING DRUM
1600869 UNKNOWN, 01/06/69 LEAKING SLUDGE CONTAINER
1600870 UNKNOWN, 01/28/69 REMOVAL OF CONTAMINATED SOIL FROM STORAGE AREA
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1600875 UNKNOWN, 10/25/69 LEAKING BARREL
1600876 UNKNOWN, 11/16/70 CONTAMINATED GROUND
1600877 UNKNOWN, 07/02/71 LEAKING WASTE BARREL
1600878 UNKNOWN, 07/30/71 SOIL REMOVAL
1600879 UNKNOWN, 08/21/71 LINE LEAK
1600880 UNKNOWN, 08/13/71 SOIL REMOVAL
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1600882 UNKNOWN, 11/09/71 ASPHALT WHERE DRUM LEAKED TAKEN UP

1600883 UNKNOWN, 11/20/71 HF LEAK IN OUTSIDE STORAGE SHED

1600884 UNKNOWN, 03/12/72 ETHYLENE GLYCOL SPILL

1600885 UNKNOWN, 03/27/72 COMPACTED WASTE

1600886 UNKNOWN, 05/20/72 PIPE LEAK

1600887 UNKNOWN, 06/07/72 DISPOSAL

1600888 UNKNOWN, 09/04/72 FAULTY CONCENTRATED ACID SERVICE LINE VALVE

1600889 UNKNOWN, 09/23/72 CONTAMINATED ANGEL IRON

1600890 UNKNOWN, 10/08/72 BAGGED SAMPLES IN TUNNEL NOT TAPED

1600891 UNKNOWN, 11/25/72 CONTAMINATED COOLING TOWER WATER

1600892 UNKNOWN, 06/08/73 CONTAMINATED OIL LEAK

1600893 UNKNOWN, 11/09/73 BAGGED WINDOW TORE

1600894 UNKNOWN, 01/08/74 SPREAD AIRBORNE CONTAMINATION

1600895 UNKNOWN, 01/10/74 ARGON PURGE VALVE FAILED

1600896 UNKNOWN, 03/12/74 AM HOLDING TANK VALVE LEAK

1600897 UNKNOWN, 10/14/74 ACID LEAK IN AN OVERHEAD SKULL LINES

1600898 UNKNOWN, 10/17/74 SPILL AT LINE 19

1600899 UNKNOWN, 10/31/74 LEAKING FLANGE 953 TANK

1600900 UNKNOWN, 03/27/74 PIPE LEAKS

1600901 UNKNOWN, 05/30/74 LEAKING ALUMINUM NITRATE

1601024 RYAN, E.S., 01/01/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP JUNE 1959 AND SUMMARY FOR FISCAL YEAR 1959

1601025 RYAN, E.S., 05/12/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP APRIL, 1959

1601026 RYAN, E.S., 04/06/59 HISTORY REPORT WASTE DISPOSAL COORDINATION GROUP MARCH 1959

1601027 RYAN, E.S., 02/04/59 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP JANUARY 1959

1601028 RYAN, E.S., 10/08/58 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP SEPTEMBER 1958



1601029 RYAN, E.S., 07/02/58 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP JUNE 1958

1601030 RYAN, E.S., 09/05/57 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP AUGUST 1957

1601031 RYAN, E.S., 07/05/57 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP JUNE 1957

1601032 RYAN, E.S., 04/05/57 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP MARCH 1957

1601033 RYAN, E.S., 02/04/57 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP JANUARY 1957

1601034 RYAN, E.S., 12/04/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP NOVEMBER 1957

1601035 RYAN, E.S., 11/05/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP OCTOBER 1957

1601036 RYAN, E.S., 10/02/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP SEPTEMBER 1956

1601037 RYAN, E.S., 09/05/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP AUGUST 1956

1601038 RYAN, E.S., 06/29/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP JUNE 1956

1601039 RYAN, E.S., 06/05/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP MAY 1956

1601040 RYAN, E.S., 01/04/56 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP DECEMBER 1955

1601041 RYAN, E.S., 12/01/55 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP NOVEMBER 1955

1601042 RYAN, E.S., 10/04/55 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP SEPTEMBER 1955

1601043 RYAN, E.S., 09/01/55 HISTORY REPORT WASTE DISPOSAL COORDINATING GROUP AUGUST 1955

1601044 RYAN, E.S., 07/01/55 HISTORY REPORT FOR THE MONTH OF JUNE 1955 WASTE DISPOSAL COORDINATION GROUP

1601045 RYAN, E.S., 04/04/55 HISTORY REPORT FOR THE MONTH OF MARCH 1955 WASTE DISPOSAL COORDINATION GROUP

1601046 RYAN, E.S., 03/02/55 HISTORY REPORT FOR THE MONTH OF MARCH 1955 WASTE DISPOSAL COORDINATION GROUP



1601047 RYAN, E.S., 02/02/55 HISTORY REPORT FOR THE MONTH OF JANUARY 1955 WASTE DISPOSAL COORDINATION GROUP

1601048 RYAN, E.S., 01/04/55 PROGRESS REPORT FOR THE MONTH OF DECEMBER 1954 WASTE DISPOSAL COORDINATION GROUP

1601049 RYAN, E.S., 12/02/54 PROGRESS REPORT FOR THE MONTH OF NOVEMBER 1954 WASTE DISPOSAL COORDINATION GROUP

1601050 RYAN, E.S., 11/02/54 PROGRESS REPORT FOR THE MONTH OF OCTOBER 1954 WASTE DISPOSAL COORDINATION GROUP

1601051 RYAN, E.S., 09/03/54 PROGRESS REPORT FOR THE MONTH OF AUGUST 1954 WASTE DISPOSAL COORDINATION GROUP

1601052 RYAN, E.S., 05/06/54 PROGRESS REPORT WASTE DISPOSAL UNIT APRIL 1954

1601053 RYAN, E.S., 03/05/54 PROGRESS REPORT WASTE DISPOSAL UNIT FEBRUARY 1954

1601054 RYAN, E.S., 11/06/53 PROGRESS REPORT WASTE DISPOSAL UNIT OCTOBER 1953

1601055 RYAN, E.S., 10/20/53 PROGRESS REPORT WASTE DISPOSAL UNIT SEPTEMBER 1953

1601056 RYAN, E.S., 09/08/53 PROGRESS REPORT WASTE DISPOSAL UNIT AUGUST 1953

1601057 OWEN, J.B., L.M. STEWARD, 01/29/74 A HISTORICAL SUMMATION OF ENVIRONMENTAL INCIDENTS AFFECTING SOILS AT OR NEAR THE US AEC ROCKY FLATS PLANT

1601124 STEWARD, L.M., G.P. TESONE, 01/31/75 CONTAMINATED GLOVES RESPONSIBLE FOR CONTAMINATION OF OPERATOR SHIELDING OTHER GLOVES AND FLOOR

1601125 MCCASLIN, W.H., 01/30/75 OPERATOR FOUND TO BE CONTAMINATED AFTER REMOVING LEAD PIG FROM SAMPLE RECEIVING BOX

1601126 FERARESE, J.J., 01/27/75 CONTAMINATION OF GLOVEBOX DOWNDRAFT FUNNEL STORAGE CASK AND FLOOR FROM UNKNOWN SOURCE

1601127 WYMONS, A.L., R.D. ERDMANN, 01/27/75 SHEETMETAL WORKER WELDING IN GLOVEBOX WITHDREW FROM OPENING AND CONTAMINATED DUST CAUGHT IN AIR CURRENTS CONTAMINATING FLOOR AND GLOVEBOX

1601128 VALDER, T.J., 01/27/75 MAINTENANCE REMOVING CONTAMINATED SUPPLIED AIR HOUSE AND AIR PRESSURE ALLOWED CONTAMINATION TO SPREAD

1601129 MCCracken, E.E., 01/21/75 GLOVE FAILURE RESULTED IN CONTAMINATION OF OPERATOR AND SURROUNDING AREA

1601130 WINTER, L.T., 01/17/75 GLOVEBOX GLOVE WITH HOLE CONTAMINATED OPERATOR AND SURROUNDING AREA

1601131 FERARESE, J.J., 01/17/75 VIBRATIONS DURING BREAKOUT OF OLD CONCRETE PAD ALLOWED CONTAMINATED DUST TO FLOAT AND CONTAMINATE SURROUNDING AREA

- 1601132 LEAVY, D.K., 01/10/75 LEAKING GLOVEBOX GLOVE CONTAMINATED OPERATOR AND SURROUNDING AREA
- 1601133 HARDING, D.W., 01/10/75 REPORT OF INCIDENT BUILDING 777 ROOM 114 GLOVEBOX 14 CONTAMINATION OF ONE BARREL DOLLY AND ONE SET OF COMBO WHEELS AND FLOOR
- 1601134 LINDER, R.A., 01/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 13 BAG FAILURE CONTAMINATING FLOOR ONE OPERATOR CONTAMINATED
- 1601135 MCCASLIN, W.H., 01/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 13 CONTAMINATION OF FLOOR
- 1601136 BUTLER, F.E., J.L. SANPIETRO, 01/08/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF FLOOR AND GLOVES
- 1601137 SANPIETRO, J.L., 01/08/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 CONTAMINATION OF FLOOR SHIELDING AND GLOVES ONE OPERATOR WAS SENT FOR BODY COUNT RESULTS NEGATIVE
- 1601138 LEAVY, D.K., 01/06/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVE 3 CONTAMINATION OF FLOOR SHIELDING AND GLOVES 4 POSSIBLE INHALATIONS
- 1601139 HARDIN, D.W., 01/03/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 RASCHIG RING REMOVAL TANK 927 CONTAMINATION OF FLOOR AND OVERHEAD SHIELDING AND TOPS OF 931 AND 927
- 1601140 VALDEZ.T.J., 02/28/75 REPORT OF INCIDENT BUILDING 771 ROOM 147 PUTTING A PURCHASE IN CAN COUNTER AND CONTAMINATED FLOOR CAN COUNTER TOP TRANSFER CARE 2 POSSIBLE INHALATIONS
- 1601141 WARLING, W., 02/28/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 43B-C CONTAMINATION OF FLOOR, AROUND BOX GASKET SEAM UNDER BOX, AREA UNDERSIDE OF BOX AND IMMEDIATE AREA
- 1601142 BUTLER, T.T., 02/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 1 SAMPLE TAKEOUT AND-CONTAMINATED FLOOR
- 1601143 HARDIN, D.W., 02/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION OF ONE SAMPLE BOX CARTON FLOOR
- 1601144 TESONE, G.P., 02/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 20 CONTAMINATION OF SHIELDING FLOOR THREE DRYBOX AND EIGHT DRYBOX GLOVES TWO BODY COUNTERS
- 1601145 NOZZIE, S.D., 02/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 1 CONTAMINATION DUE TO CHEMICAL REACTION IN A BAGOUT BAY AND FLOOR AND DRYBOX 5 POSSIBLE INHALATIONS
- 1601146 MCCracken, G., 02/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 24 BAG FAILURE CONTAMINATED FLOOR



- 1601147 BUTLER, T.T., 02/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 2 VACUUM TRAP 1 HAD BROKEN LINE AND DRAIN LINE LEAKED AND SPREAD CONTAMINATION FROM CEILING TO FLOOR
- 1601148 SANPIETRO, J.L., 02/24/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 1 CONTAMINATION OF BOX FLOOR OVERHEAD FROM THE SAMPLE TAKEOUTS
- 1601149 WRIGHT, W.M., 02/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 164 FACIAL CONTAMINATION ON ONE EMPLOYEE, ONE WASHING AND BODY COUNT NEGATIVE, SOURCE OF CONTAMINATION UNKNOWN
- 1601150 BLACKARD, D.E., 02/20/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 48 BAG LEAKED, CONTAMINATION OF FLOOR, CONTAMINATION OF THREE OPERATIONS RESULTS NEGATIVE
- 1601151 BUTLER, T.T., 02/20/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 15 CONTAMINATION OF FLOOR SHIELDING AND OVERHEAD AREA TANK FARM 950
- 1601152 BUTLER, T.T., 02/20/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 111 CONTAMINATION OF FLOOR SIDE OF DRYBOX BAG
- 1601153 UNKNOWN, 02/13/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 33 OFF GAS DRYING CONTAMINATION OF FLOOR TOP AND BACKSIDE OF LINE 33 MISCELLANEOUS PIPING AND EQUIPMENT
- 1601154 VALDEZ, T.J., 02/10/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF GLOVES FLOOR LOW SKIN CONTAMINATION
- 1601155 SOBEL, D.L., 02/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 32 CONTAMINATION OF FLOOR DUE TO LEAK IN SECTION OF PIPING
- 1601156 SOBEL, D.L., 02/03/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 HOLES IN GLOVES CONTAMINATION OF GLOVES POSSIBLE INHALATION OF ONE EMPLOYEE RESULTS REG
- 1601157 MEEK, R., 02/04/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 32 HOLES IN GLOVE CONTAMINATION OF GLOVES POSSIBLE INHALATION RESULTS NEGATIVE
- 1601158 BECKETT, F., 03/31/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 BARREL STORAGE SAM UNIT ALARMED CONTAMINATION OR PAPER FLOOR AIR HEAD ALL FLAT SURFACES AND OVERHEAD ONE EMPLOYEE BODY COUNT RESULTS: NEGATIVE
- 1601159 DENOVELLES, G.V., 03/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 TANK 550 LEAKING PIPE FROM TANK CONTAMINATED FLOOR POSSIBLE INHALATION OF ON EMPLOYEE RESULTS NEGATIVE
- 1601160 LEAK, W., 03/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 164 CONTAMINATION OF NOSE RIGHT THUMB MONTH COVERALLS POSSIBLE INHALATION RESULTS NEGATIVE
- 1601161 WINTER, L.T., 03/19/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF FLOOR AND GLOVES

- 1601162 LINDER, R.A., 03/21/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 37 ROOM 149
CONTAMINATION OF ONE EMPLOYEE BODY COUNT NEGATIVE
- 1601163 MILLER, W.B., 03/19/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 24 ROOM 149
CONTAMINATION OF GLOVE FLOOR CHAIR AND DESK FROM LARGE HOLD IN GLOVE
TWO OPERATORS CONTAMINATED RESULTS NEGATIVE
- 1601164 CAPPS, W.H., 03/17/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 17 ROOM 114
CONTAMINATION HOLE IN BAG SIDE OF BOX
- 1601165 CAPPS, W.H., 03/14/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 2 ROOM 114
REMOVING SAMPLE FROM LINE CONTAMINATED FLOOR
- 1601166 HARDIN, D.W., 03/14/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 20 ROOM 149
GLOVE FAILURE CONTAMINATED GLOVES PERSONNEL CONTAMINATION INVOLVED
- 1601167 MCCracken, G., L.T. WINGER, 03/12/75 REPORT OF INCIDENT BUILDING 771 ROOM 140C
CONTAMINATION OF STORAGE BIN LEAD SHIELDING AND BIN SUPPORT AND FLOOR
FROM LIQUID LEAKING FROM CONTAINER ONE EMPLOYEE CONTAMINATED
- 1601168 SANPIETRO, J.L., 03/10/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 1 ROOM 114
CONTAMINATION OF FLOOR FROM SAMPLE BEING REMOVED FROM LINE
- 1601169 MCCracken, G., 03/10/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 3 ROOM 114
GLOVE FAILURE CONTAMINATION OF GLOVES FLOOR SHIELDING AND STAND
- 1601170 ADKINS, R.D., 03/03/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX N/A ROOM 146C
CONTAMINATION ON FLOOR OF STORAGE HALL, HALLWAY 196, BETWEEN ROOMS 181
AND STORAGE HALL STORAGE CART USED IN TRANSPORT OF PACKAGES; TWO
POSSIBLE INHALATIONS
- 1601171 LEAK, W.C., UNKNOWN, 03/03/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 16
ROOM 114 CONTAMINATION OF FLOOR METERS OVERHEAD ALL FLAT SURFACE OF DRY
BOXES 3 POSSIBLE INHALATIONS
- 1601172 TESONE, G.P., 04/30/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 41 ROOM 149
CONTAMINATION OF FLOOR OVERHEAD ABOVE BOX AND SIDE OF BOX AROUND
GLOVES AND FLOOR DUE TO CRUSHING SLAG, ONE INHALATION RESULTS NEGATIVE
- 1601173 NAZZINE, S.D., 04/30/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 15 ROOM 114
CONTAMINATION ON FLOOR SHIELDING HOLE IN GLOVE; ONE POSSIBLE INHALATION
RESULTS: NEGATIVE
- 1601174 HARDIN, D.W., 04/04/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 30 ROOM 149
GLOVE FAILURE CONTAMINATION OF GLOVES FOOT STAND
- 1601175 MCCracken, G, D.W. HARDIN, 04/04/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX
1 ROOM 114 GLOVE FAILURE CONTAMINATION OF GLOVES FLOOR AND DRYBOX
- 1601176 MCCracken, G., W.H. CAPPS, 04/02/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX
15 AND 16 ROOM 114 GLOVE FAILURE CONTAMINATION OF FLOOR DRYBOX SHIELDING
FACE OF BOX OPERATORS CONTAMINATED



1601177 HARDIN, D.W., 04/04/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 13 ROOM 114 GLOVE FAILURE CONTAMINATION OF GLOVES FLOOR

1601178 CAPPS, W.H., D.W. HARDIN, 04/04/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 10 ROOM 114 GLOVE FAILURE CONTAMINATION OF FLOOR AND SHIELDING

1601179 NAZZINE, S.D., 04/16/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 3 ROOM 114 HOLE IN GLOVE CONTAMINATION OF FLOOR SHIELDING SIDE OF BOX TWO POSSIBLE INHALATIONS

1601180 HARDIN, D.W., 04/17/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 24 ROOM 149 GLOVE FAILURE CONTAMINATION OF SHIELDING DOOR DRYBOX

1601181 TESONE, G.P., 04/30/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 41 ROOM 149 CONTAMINATION OF GLOVES DRYBOX FLOOR AND OVERHEAD

1601182 WAILING, W., 04/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 CONTAMINATION OF WINDOW DRUMS FLOOR TOP BOXES OH BETWEEN B3 AND B4 WHILE DECONTAMINATING WEST ROOM 146 WELL

1601183 WINTER, L.T., 04/18/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 21-C ROOM 149 CONTAMINATION OF FLOOR FIBER CONTAINER DROPPED BACK INTO DRUM; EMPLOYEE CONTAMINATION AND BODY COUNT

1601184 NAZZINE, S.D., 04/18/75 REPORT OF INCIDENT BUILDING 771 ROOM 247 CONTAMINATION OF FLOOR DUE TO LEAKING PACKING ON #5 NASH PUMP

1601185 CAPPS, W.H., 04/07/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX X-RAY ROOM 162 AND 164 CONTAMINATION OF TABLE X-RAY MACHINE, CHAIR TILE PHONE TYPEWRITER ONE POSSIBLE INHALATION

1601186 MCCASLIN, W.H., 04/11/75 REPORT OF INCIDENT BUILDING 771 GLOVEBOX 1 ROOM 114 VAC TRAP DRAIN LEAKED CONTAMINATING FLOOR FLAT 5 POSSIBLE INHALATIONS

1601187 CALKINS, K.W., 04/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 249 CONTAMINATION OF FLOOR SOUTHEAST END OF ROOM AND OVERHEAD REMOVAL REPLACEMENT OF FU2 DRYBOX EXHAUST PIPE

1601188 HICKMAN, C.H., 04/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 LEAKING FLANGE FOUND AT END OF LINE 45 CONTAMINATING FLOOR

1601189 MCCASLIN, W.H., 04/04/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX MT2 CONTAMINATION AND CAUSTIC BURN TWO POSSIBLE INHALATIONS BRVO, J., BROWDY, S.

1601190 DENOVELLIS, G.V., 04/08/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX 1 SAMPLE TAKEOUT ON LINE 1 WAS LEAKING CONTAMINATING BOX AND FLOOR

1601191 UNKNOWN, 04/04/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 42 CONTAMINATION OF FLOOR CAUSED BY LEAKING PACKAGE OF PLASTIC CUT FROM LINE 42

1601192 NAZZINE, S.D., 04/02/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 5 HOLE IN BAGOUT BAG CONTAMINATION OF FLOOR

- 1601193 ERDMANN, R.D., 04/01/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF FLOOR PIPES TOP OF BOX PUTTING IN NEW WINDOW
- 1601194 WYMONS, A.L., 05/30/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 STORAGE AREA CONTAMINATION OF FLOOR STORAGE BINS TOOL TOTES POSSIBLE CONTAMINATION OF ONE EMPLOYEE
- 1601195 MCCracken, G., 05/29/75 REPORT OF INCIDENT BUILDING 770 ROOM 149 GLOVEBOX 37 ROOM 149 DRUM WITH HOLE; CONTAMINATION OF FLOOR DRUM OPENING DEVICE FLOOR IN BUILDING 779
- 1601196 HARDIN, D.W., W. WAILING, 05/29/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVE CONTAMINATION ONE EMPLOYEE BODY COUNT
- 1601197 BUTLER, T.T., 05/22/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION OF FLOOR SIDE OF DRYBOX, SHIELDING, AND DRYBOX GLOVE LEAK AROUND GLARE RIM
- 1601198 BUTLER, T.T., 05/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION OF TOP OF DRYBOX FLOOR SIDE OF DRYBOX DUE TO LEAK FROM A LOOSE PLUG ONE EMPLOYEE CONTAMINATED AND POSSIBLE INHALATION
- 1601199 UNKNOWN, 05/14/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 30 CONTAMINATION OF FLOOR AND NORTH END OF LINE 30 FROM BAG CUTS
- 1601200 SANPIETRO, J.L., 05/14/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF GLOVES AND BOX FLOOR ONE POSSIBLE INHALATION
- 1601201 PATTON, C., J. ABILA, 05/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 CONTAMINATION OF FLOOR AND DRYBOX
- 1601202 BEKCETT, F., 05/28/75 REPORT OF INCIDENT BUILDING 771 ROOM 181 GLOVEBOX 45 CONTAMINATION OF DRYBOX GLOVES
- 1601203 VALDEZ, T.J., 06/30/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION TOP OF BOX SIDE OF BOX FLOOR AND GLOVES
- 1601204 MCCracken, G., 06/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 931 CONTAMINATION OF FLOOR VALVE ON TANK DRUM
- 1601205 MCCracken, G., 06/19/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF DRYBOX AND FLOOR
- 1601206 DELFORGE, C.D., 06/17/75 REPORT OF INCIDENT BUILDING 771 ROOM 881 GLOVEBOX 45 CONTAMINATION OF FLOOR AND GLOVES WHILE CHANGING BOX FOR INVENTORY
- 1601207 WAILING, W., 06/17/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 32 CONTAMINATION OF TOP OF LINE SIDE OF BOX AND FLOOR DUE TO HOLES IN EXHAUST VALVES ON LINE 32
- 1601208 NORTON, R.W., 06/12/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 CONTAMINATION OF CAN COUNTER CART AND FLOOR

- 1601209 BECKEL, F., 06/12/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 972 TANK CONTAMINATION OF FLANGE AND FLOOR
- 1601210 VALDEZ, T.J., 06/12/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 19 CONTAMINATION FLOOR SHIELDING WINDOW GLOVES POSSIBLE INHALATION AND CONTAMINATION OF ARM CHEST AND FACE OF ONE EMPLOYEE
- 1601211 DELFORGE, C.D., 06/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 24 CONTAMINATION OF FLOOR WHILE CLEANING LINE
- 1601212 MCCASLIN, W.H., 06/01/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 EMPLOYEE INVOLVED E.L. PACHECO 8608, CONTAMINATION ON HANDS AND FACE INTERNAL CONTAMINATION
- 1601213 HODGES, A.E., 06/05/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 15-11 CONTAMINATION OF GLOVES FLOOR AND SHIELDING 1 POSSIBLE INHALATION AND CONTAMINATION OF FACE
- 1601214 GREENE, J.L., 06/05/75 REPORT OF INCIDENT BUILDING 771 ROOM 102 SUMP PUMP QUIT RUNNING OVERFLOWED AND BACKED UP DRAINS CONTAMINATION OF FLOOR
- 1601215 ANGELO, S.C., 06/03/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 CONTAMINATION ON AND AROUND SCALE ON W. BOX FRONT OF BOX AND TOPS OF SHIELDING DOORS 2 POSSIBLE INHALATIONS
- 1601216 HODGES, A.E., A.L. SYMONS, 06/04/75 REPORT OF INCIDENT BUILDING 771 ROOM 1808 EXHAUST DUCT FAILURE CONTAMINATION OF FLOOR 1 POSSIBLE INHALATION
- 1601217 SANPIETRO, J.L., 06/04/75 REPORT OF INCIDENT BUILDING 771 ROOM 171 MAINTENANCE BALANCING AIR EXHAUST SYSTEM IN STORAGE AREA STANDARD LAB CONTAMINATION OF FLOOR WALLS STORAGE CONTAINERS
- 1601218 DENOVELLIS, G.V., 06/04/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 32 GLOVE FAILURE CONTAMINATION DRYBOX AND FLOOR ONE POSSIBLE INHALATION
- 1601219 DELFORGE, C.D., 07/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 22 GLOVE PORTS LEAKING CONTAMINATION OF FLOOR
- 1601220 DELFORGE, C.D., 07/29/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 21 GLOVES CONTAMINATED
- 1601221 MILLER, W.B., 07/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 2 MATERIAL INSIDE OF BARREL LEAKING CONTAMINATION OF FLOOR SIDE OF BOX AND SHIELDING
- 1601222 LEAK, W.C., 07/03/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX 2 MT 4 FILTER LEAKED CONTAMINATING FLOOR; TWO EMPLOYEES COVERABLES AND LEFT LEG RIGHT KNEE CONTAMINATED
- 1601223 HODGES, A.E., 07/02/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 42 CONTAMINATION OF FLOOR AND GLOVES PIPES AND METAL LINE UNDER LINE
- 1601224 DELFORGE, C.D., 07/01/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 21 CONTAMINATION OF FLOOR AND GLOVES

- 1601225 HODGES, A.E., 07/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 1 CONTAMINATION OF GLOVE AND FLOOR ONE POSSIBLE INHALATION
- 1601226 CAPPS, W.H., 07/11/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 10, 11, 14, AND 15 CONTAMINATION OF FLOOR GLOVES AND SHIELDING ONE POSSIBLE INHALATION
- 1601227 ADKINS, R.D., 07/10/75 REPORT OF INCIDENT BUILDING 771 ROOM 183 GLOVE BOX 302 CONTAMINATION INSIDE OF PEN FLOOR OUTSIDE OF PEN AND TOP OF BOX
- 1601228 VALDEZ, T.J., 07/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CONTAMINATION OF FLOOR TOP AND SIDES OF TOPS AND GLOVES ONE POSSIBLE INHALATION
- 1601229 TEALE, D.L., 07/30/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 13 CONTAMINATION OF FLOOR DURING BAG CUT
- 1601230 TEALE, D.L., 07/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 23 LEAKING VALVE CONTAMINATING FLOOR BOX
- 1601231 TRAVIS, J.E., 07/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 21 TANK LEAKED ABOVE LINE 21 CONTAMINATION OF SHIELDING AND FLOOR
- 1601232 KLAMANN, S., 07/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX MT3 CONTAMINATION OF FLOOR OVERHEAD TOPS OF MT2 5-1-4
- 1601233 FERARESE, J.J., 07/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 183 GLOVEBOX 307, 308, 309 CONTAMINATION FRONT OF BOX AT BAGOUT STATION ONE POSSIBLE INHALATION
- 1601234 MCCASLIN, W.H., 07/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX TANK LEAKED CONTAMINATION OF FLOOR AND SIDE AND BOTTOM OF TANK
- 1601235 MCCracken, G., 08/29/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 GLOVE FAILURE CONTAMINATION OF FLOOR SHIELDING DOOR AND SUPPORTS GLOVE 14 HOLE
- 1601236 WATSON, L., 08/28/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 11 CONTAMINATION OF FLOOR LINE LEAKED BEHIND LINE 11
- 1601237 MCCracken, G., 08/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 971 SIGHT GLASS CONTAMINATION LEAKING OUT OF SHRINK PLASTIC AROUND BOTTOM EDGE OF SIGHT GAUGE AND ONTO THE FLOOR
- 1601238 MCCASLIN, W.H., 08/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 468 CONTAMINATION OF FLOOR AND SHIELDING SOURCE UNKNOWN FOR CONTAMINATED
- 1601239 MCCASLIN, W.H., 08/18/75 REPORT OF INCIDENT BUILDING 771 ROOM 114A GLOVEBOX 17 GLOVE STUCK TO EPOXY PAINT GLOVE TORN AS LOOSEN AT FROM PAINT CONTAMINATING OVERHEAD TOP OF LINE 17 SIDE OF LINE SHIELDING
- 1601240 ABILA, J., 08/15/75 REPORT OF INCIDENT BUILDING 771 ROOM 164 CONTAMINATION OF FLOOR



1601241 LEAVY, D.K., 08/12/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 CONTAMINATION OF SHIELDING FLOOR AND DRYBOX

1601242 JOHNSON, J.B., 08/01/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX LINE 16 CONTAMINATION OF FLOOR WINDOW AND GLOVE 3 ONE POSSIBLE INHALATION

1601243 ADKINS, R.D., 09/30/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37-38 HOLE IN PLASTIC COVERING HEAT AND CHANGE COOLING RELEASE CONTAMINATION OF FLOOR OVERHEAD AND AIR HEAD 26 AND 27

1601244 WARLING, W., 09/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 184 METALLOGRAPH INST CONTAMINATED 5 POSSIBLE INHALATION

1601245 SANPIETRO, J.L., T.N. TRAVIS, 09/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 FUME SCRUBBER LINE LEAKING VALVE CONTAMINATION OF FLOOR WALL AND 2 LADDERS

1601246 HARDIN, D.W., 09/08/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 3 CUTOUT BAG LEAK CONTAMINATION OF FLOOR

1601247 HODGES, A.E., 09/17/75 REPORT OF INCIDENT BUILDING 771 ROOM 114C GLOVEBOX 17 LOOSE FITTING ALLOWING CONTAMINATION TO RELEASE INTO ROOM

1601248 ABILA, J., 09/17/75 REPORT OF INCIDENT BUILDING 771 ROOM 148 GLOVEBOX 20 HOLES IN GLOVE CONTAMINATION OF BOX AND SHIELDING

1601249 DYE, A., 09/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 114C GLOVEBOX 17 CONTAMINATION OF FLOOR GLOVES EAST SIDE OF BOX SHIELDING ON BOX SOURCE UNKNOWN

1601250 SANPIETRO, J.L., 09/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 187 CONTAMINATION OF GLASS BOTTLE FOUND IN DRAWER 2 POSSIBLE INHALATIONS

1601251 DELFORGE, C.D., 09/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 5B CONTAMINATION OF DRYBOX CRITICALITY DRAIN AND FLOOR

1601252 FULLWOOD, K., 09/09/75 REPORT OF INCIDENT BUILDING 771 ROOM 159 GLOVEBOX 1 BAGGING OUT AND CONTAMINATED OVERHEAD BOX DISHES CABINETS FLOOR TOTAL AREA CONTAMINATED

1601253 SANPIETRO, J.L., 09/05/75 REPORT OF INCIDENT BUILDING 771 ROOM 146 GLOVEBOX NASH PUMP GLASS IN A BULLSEYE FLOW RUPTURED CONTAMINATING FLOOR, PIPES IN IMMEDIATE AREA WALL EAST END; ONE EMPLOYEE CONTAMINATED AND POSSIBLE INHALATION

1601254 PETERSON, D.T., 09/02/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 38 CHANGING GLOVES CONTAMINATED FLOOR SIDE OF BOX

1601255 NAZZINE, S.D., 09/02/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 207 CONTAMINATION OF FLOOR PIPING AND MISCELLANEOUS EQUIPMENT

1601256 WINTER, L.T., 10/28/75 REPORT OF INCIDENT BUILDING 771 ROOM 102 TANK 10 SLUDGE PUMP RECYCLE BOX CONTAMINATION OF GROOVE UNDER CUTOUT OF CEMENT PIPE UNDER CEMENT

- 1601257 MEEK, P.R., 10/02/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 32 HOLE IN GLOVE CONTAMINATION OF BAGOUT BAG DRYBOX SHIELDING LADDER RAILS ONE POSSIBLE INHALATION
- 1601258 MCCASLIN, W.H., 10/03/75 REPORT OF INCIDENT BUILDING 771 ROOM 249 #74 RECEIVER CONTAMINATION OF FLOOR AND TANK
- 1601259 WATSON, L.E., 10/06/75 REPORT OF INCIDENT BUILDING 771 ROOM 180K GLOVEBOX: STORAGE CELL CHANGING WINDOW ON 180K AIR MOVER CLOSED CONTAMINATING PIPE AND OVERHEAD TOP BOXES, FLOOR BODY CONTAMINATION OF FIVE PEOPLE
- 1601260 MCCASLIN, W.H., 10/08/75 REPORT OF INCIDENT BUILDING 771 ROOM 114A GLOVEBOX 17 CONTAMINATION OF DRYBOX AREA OF GLOVES FLOOR SHIELDING OVERHEAD
- 1601261 HODGES, A.E., 10/14/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 42 TANK CONTAMINATION OF FLOOR NEAR TANK 451 LINE IN FRONT OF TANK 42 AND 25 OVERHEAD ABOVE TANK FORM
- 1601262 NAZZINE, S.D., 10/16/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK FARM CONTAMINATION OF FLOOR PIPES OVERHEAD OF TANK 453
- 1601263 WRIGHT, J.R., 10/20/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX NEAR 49 CONTAMINATION OF FLOOR
- 1601264 VALDEZ, T.J., 10/21/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 21 CONTAMINATION OF FLOOR HOLE IN SKULL LINE
- 1601265 WARLING, W., 10/22/75 REPORT OF INCIDENT BUILDING 771 ROOM 114 GLOVEBOX 17 CONTAMINATION SIDE OF BOX FLOOR UNDER FRONT AND BACK OF BOX
- 1601266 MCCASLIN, W.H., 10/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 22 CONTAMINATION OF FLOOR SHIELDING FRAME BOX UNDER HOLD DOWN STRIP AND WITH LEAD TAPE REMOVED
- 1601267 MCCracken, G., 10/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 37 DRUM SUMP CONTAMINATION FLOOR DRUM LINER
- 1601268 TESONE, G.P., 10/27/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 32 STEAM LINE LEAK CONTAMINATION OF SHIELDING ON DRYBOX, AND FLOOR 2 POSSIBLE INHALATIONS
- 1601269 TRAVIS, T.N., 10/29/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 23 CRITICALITY DRAIN OVERFLOWED CONTAMINATION OF FLOOR
- 1601270 BACON, E.H., 10/26/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 472 SIGHT GAGE LEAKING CONTAMINATING FLOOR AND DOWN THE SIDES OF TANK
- 1601271 LEAVY, D.K., 11/25/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 TANK 451 LEAK CONTAMINATING FLOOR TANK LEGS AND PIPES
- 1601272 MEEK, P.R., 11/20/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX 43C GLOVE FAILURE CONTAMINATION OF FLOOR SHIELDING ANGLE IRON

1601273 GREENE, J.L., 11/19/75 REPORT OF INCIDENT BUILDING 771 ROOM 102 TANK 10
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CONTAMINATED LIQUID

1601274 DENOVELLIS, G.V., 11/18/75 REPORT OF INCIDENT BUILDING 771 ROOM 149 GLOVEBOX
21 SAMPLE TAKEOUT LEAKED CONTAMINATION OF SHIELDING

1601275 SYMONS, A.L., A.A. DYE, 11/17/75 REPORT OF INCIDENT BUILDING 771 ROOM 114
GLOVEBOX 2 OUTSIDE OF BAG FOUND CONTAMINATED FACE MASK FILTER OF
EMPLOYEE AND ALSO 2 OTHER EMPLOYEES, 1 POSSIBLE INHALATION

1601276 BUTLER, T.T., 11/14/75 REPORT OF INCIDENT BUILDING 774 ROOM 102 GLOVEBOX TANK
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1601277 UNKNOWN, 12/01/76 REPORT OF INCIDENT WHOLE BODY AND HAND EXTERNAL DOSE
DISTRIBUTION FOR PLUTONIUM AREA GROUNDS, INCLUDES YEARLY SUMMARY OF
WHOLE BODY AND HAND BODY EXTERNAL DOSE DISTRIBUTION

1601278 JOHNSON, C.R., 12/13/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
NOVEMBER 1976

1601279 JOHNSON, C.R., 10/08/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
SEPTEMBER 1976

1601280 JOHNSON, C.R., 09/14/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
AUGUST 1976

1601281 JOHNSON, C.R., 08/11/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE, JULY
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1601282 JOHNSON, C.R., 07/13/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE, JUNE
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1601283 JOHNSON, C.R., 06/28/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE, MAY
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1601284 JOHNSON, C.R., 06/11/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE, APRIL
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1601285 JOHNSON, C.R., 04/09/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
MARCH 1976

1601286 JOHNSON, C.R., 03/17/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
FEBRUARY 1976

1601287 JOHNSON, C.R., 02/12/76 REPORT OF INCIDENT AIR CONTAMINATION EXPERIENCE,
JANUARY 1976

1700000 UNKNOWN, 08/07/86 PCB VIOLATION

1700001 UNKNOWN, 08/01/86 PCB CONTAMINATED TRANSFORMER

1700002 KIRKMAN, L.D., 08/27/86 PCB PROGRAM

1700003 UNKNOWN, 09/01/86 PCB TRANSFORMER STATUS

1700004 HANDSCHY, J.R., 01/12/87 SURVEY OF TRANSFORMERS, JANUARY 8-9, 1987

1700005 UNKNOWN, 02/01/87 PCB TRANSFORMER DATA SHEET & INSPECTION REPORT TRANSFORMER IDENTIFICATION 444-3

1700006 HANDSCHY, J.R., 02/20/87 CLEANUP OF PCB TRANSFORMER

1700007 UNKNOWN, 02/24/87 POLYCHLORINATED BIPHENYLS B:PHENYLS

1700008 UNKNOWN, 01/01/82 PCB ANNUAL REPORT CALENDAR YEAR 1986 WASTE OPERATIONS

1700009 HANDSCHY, J.R., 07/06/87 EPA PCB INSPECTOR, 6-30-87: LIKELIHOOD OF FINES

1700010 SERGESON, S.C., 04/15/88 NATIONAL FORGE PRESS REMOVAL

1700011 UNKNOWN, 01/01/88 PCB ANNUAL REPORT CALENDAR YEAR 1987 WASTE OPERATIONS

1700012 SERGESON, S.C., 03/17/88 PCB DECONTAMINATION NATIONAL FORGE PRESS, 707

1700013 BAKER, H.H., 08/24/88 ROCKWELL INTERNATIONAL CONTRACT NO. 96180HB. "ENVIRONMENTAL HAZARD ELIMINATION", CONTRACTOR CORRESPONDENCE.

1700014 UNKNOWN, 08/19/88 TRANSMITTAL LETTER FOR TEST RESULTS FOR SPILL ON 07/12/88

1700015 BRENTMAN J., B. BARLET, 07/15/88 07/15/87

1700016 KISSELL, D.O., 07/27/88 INITIAL INTERNAL INVESTIGATION REPORT, IIR #88-84 444-4 CONTAMINATED OIL SPILL

1700017 CRABB, D.L., J.D. RUSK, J.M. ORTIZ, T.F. LEWIS, 07/20/88 INTERNAL INVESTIGATION REPORT CONTAMINATED OIL SPILL

1700018 HANDSCHY, J.R., 08/08/88 OLD PCB SPILL(S) FOUND UNDER BUILDING 771 TRANSFORMERS

1700019 HANDSCHY, J.R., 08/05/88 TRANSFORMERS 771-1 AND 771-2

1700020 LERCHE, R.C., 08/10/88 BUILDING 771 TRANSFORMERS

1700021 WEINGARDT, D., 08/25/88 PROPOSED PROCEDURE FOR CLEANUP OF PCB-CONTAMINATED TRANSFORMER PAD

1700022 UNKNOWN, 01/08/88 DRAWINGS OF TRANSFORMER IN 771

1700023 HANDSCHY, J.R., 09/06/88 REQUIREMENT FOR EPA GUIDANCE ON DECONTAMINATING T 444-1 PAD

1700024 ERFURDT, R.J., 09/15/88 EPA NOTIFICATION

1700025 UNKNOWN, 01/01/80 LIST OF TRANSFORMERS WITH LEAKS

1700026 UNKNOWN, 01/01/87 TRANSFORMER SMEAR RESULTS

1700027 UNKNOWN, 10/31/85 PCB CONCENTRATION IN DIELECTRIC FLUID IN ROCKY FLATS WET PAD-MOUNTED TRANSFORMERS (PPM)

1700028 FREIBERG, K.J., C.E. WICKLAND, C.R. LAGERQUIST, 03/01/85 POLYCHLORINATED BIPHENYL (PCB) FIRE RESISTANT TRANSFORMER AND CAPACITOR FLUIDS - USAGE

1700029 LOVE, C.M., 06/14/72 PCBS - POLYCHLORINATED BIPHENYLS

1700030 HANES, J.H., 08/11/72 USE OF POLYCHLORINATED BIPHENYLS AT ROCKY FLATS PLANT

1700031 KESTING, J.F., 05/30/75 TRANSFORMER DATA SUMMARY

1700032 MILLER, N.H., 01/15/86 DISPOSAL OF USED FLUORESCENT LIGHT BALLASTS

1700033 HANDSCHY, J.R., 11/14/77 PCB-RELATED EXPOSURE IN BUILDING 334

1700034 YODER, R.E., 11/07/79 INQUIRY REGARDING PCBS

1700035 UNKNOWN, 09/04/81 POWER CAPACITORS

1700036 SADLER, S.C., 10/26/83 CAPACITOR EXPLOSION BASEMENT 444

1700037 HYMAN, P.A., 11/02/83 CAPACITOR EXPLOSION BASEMENT 444

1700038 HYMAN, P.A., 11/11/83 ANAREP FROM 10/25/83 INCIDENT

1700039 DILORENZO, M.M., 11/09/83 SMEAR SURVEY BUILDING 444, ROOM 15

1700040 HYMAN, P.A., 11/18/83 ANAREP REGARDING 10/23/83 CAPACITOR INCIDENT

1700041 HYMAN, P.A., 11/22/83 SMEARS OF FORK LIFT ASSOCIATED WITH 10/25/83 CAPACITOR INCIDENT

1700042 HYMAN, P.A., 11/22/83 ANAREP REGARDING 10/25/83 CAPACITOR INCIDENT

1700043 HYMAN, P.A., 12/08/83 ANAREP REGARDING 10/25/83 CAPACITOR INCIDENT

1700044 HYMAN, P.A., 12/09/83 ANAREP REGARDING 10/25/83 CAPACITOR INCIDENT

1700045 HYMAN, P.A., 12/09/83 PCB RESULTS FOR SMEAR SAMPLES TAKEN 12/02/83

1700046 HYMAN, P.A., 12/12/83 ANAREP REGARDING 10/25/83 CAPACITOR INCIDENT

1700047 KISSELL, D.O., 11/07/83 FINAL SIR #83-10-444.2 - CAPACITOR FAILURE

1700048 BERQUIST, L.G., 11/07/83 SIR NUMBER: 80-10-444.2 10-25-83 CAPACITOR INCIDENT

1700049 NICHOL, W.R., 05/02/84 USE OF ELECTRICAL EQUIPMENT CONTAINING PCB OR PCB-CONTAMINATED FLUID

1700050 CERISE S.E., 04/19/84 ELECTRICAL EQUIPMENT CONTAINING PCB

1700051 UNKNOWN, 01/01/84 PCB ANNUAL REPORT CALENDAR YEAR 1983

1700052 UNKNOWN, 01/01/85 PCB ANNUAL REPORT CALENDAR YEAR 1984 WASTE OPERATIONS

1700053 NICHOL, W.R., 09/06/84 PCB-FILLED TRANSFORMERS AT THE ROCKY FLATS PLANT

1700054 CAMPBELL, G.W., 01/09/85 EPA'S PROPOSED RULE FOR THE USE OF POLYCHLORINATED BIPHENYLS (PCBS) IN ELECTRICAL TRANSFORMERS

1700055 HANDSCHY, J.R., 07/15/85 POLE-MOUNTED TRANSFORMERS AT ROCKY FLATS

1700056 UNKNOWN, 01/01/85 TRANSFORMER OIL SCREEN RESULTS

1700057 UNKNOWN, 08/21/85 PCB TRANSFORMER DATA

1700058 CAMPBELL, G.W., 08/11/85 RESPONSE TO DOE MEMORANDUM "PCB CONTAMINATED ELECTRICAL EQUIPMENT" (1398-RF-85)

1700059 SCHULTZ, D.E., 08/28/85 PCB HAZARD TO BUILDING 750

1700060 SCHULTZ, D.E., W.E. BUSSE, 08/01/85 SUSPECTED PCB HAZARD TO FOOD AT BUILDING 750

1700061 NOBLE, C.A., C.E. WICKLAND, C.R. LAGERQUIST, 09/01/85 MAINTENANCE SAFETY PRACTICE PROCEDURE

1700062 SCHULTZ, D.E., 10/04/85 PCB CONTAMINATED ELECTRICAL EQUIPMENT

1700063 HANDSCHY, J.R., 11/27/85 COMPLIANCE WITH EPA PCB REGULATIONS

1700064 HANDSCHY, J.R., 12/02/85 DELINQUENT COMPLIANCE WITH AN EPA PCB REGULATION

1700065 FAIR, D.L., 01/15/86 REVIEW OF PCB STUDY

1700066 HANDSCHY, J.R., 02/05/86 EPA INSPECTION OF ROCKY FLATS PCB CONTROLS; RESULTS AND CORRECTIVE ACTIONS

1700067 SCHULTZ, D.E., 02/11/86 LIST OF TRANSFORMERS FOR OUTSIDE CONTRACTOR WORK

1700068 NOBLE, B., 11/07/85 PCB TRANSFORMER SURVEY RESULTS

1700069 SCHULTZ, D.E., 02/11/86 RESPONSE TO EPA INSPECTION OF JANUARY 30, 1986

1700070 SCHULTZ, D.E., 02/11/86 PCB CLEANUP AND TRANSFORMER REPAIR TO BE DONE BY OUTSIDE CONTRACTOR

1700071 UNKNOWN, 12/01/85 POLYCHLORINATED BIPHENYL (PCB) SAMPLING PROGRAM

1700072 UNKNOWN, 06/04/86 PCB ANNUAL REPORT CALENDAR YEAR 1985 WASTE OPERATIONS

1700073 CAMPBELL, G.W., 06/09/86 STATUS OF PCB TRANSFORMER ENGINEERING PROJECTS

1700074 CAMPBELL, G.W., 06/23/86 RESUBMISSION OF ENGINEERING PROJECT "PCB FIRE HAZARD ELIMINATION"

1700075 SCHULTZ, D.E., 07/25/86 PCB SURVEY RESULTS

1700076 UNKNOWN, 06/18/86 ROCKWELL PENALTY CALCULATION

1700077 HANDSCHY, J.R., 10/24/86 PRIORITY LISTING FOR CLEANING TRANSFORMERS

1700078 UNKNOWN, 11/17/86 POLE MOUNT TRANSFORMERS INFORMATION

1700079 WICKLAND, C.E., 03/06/84 ROCKY FLATS RADIOACTIVE PCB CHRONOLOGY

1700080 RICHEN, M.J., 02/27/84 BUILDING 111 - ANALYSIS OF OIL FROM THE LARGE GENERAL ELECTRIC TRANSFORMER, PMO NUMBER 370-009

1700081 HYMAN, P.A., 02/23/84 SAMPLE RESULTS FROM TRANSFORMER THAT HAD LEAKED ON 02/17/84

1700082 UNKNOWN, 01/01/84 PCB ANNUAL REPORT CALENDAR YEAR 1983 WASTE OPERATIONS

1700083 UNKNOWN, 01/01/83 PCB ANNUAL REPORT CALENDAR YEAR 1982 WASTE OPERATIONS

1700084 UNKNOWN, 01/01/82 PCB ANNUAL REPORT CALENDAR YEAR 1981 WASTE OPERATIONS

1700085 HAYDEN, J.A., 02/05/82 SUMMARY - ROCKY FLATS PCB INFORMATION

1700086 HANES, J.H., 08/11/72 USE OF POLYCHLORINATED BIPHENYLS AT ROCKY FLATS PLANT

1700087 UNKNOWN, 01/01/86 PCB MATERIALS

1700088 SADLER, S.C., 10/30/83 INDUSTRIAL HYGIENE RESPONSE PCB INCIDENT - BUILDING 444

1700089 LAUGER, M., 04/29/86 PCB SAMPLE

1700090 HANDSCHY, J.R., 11/27/85 COMPLIANCE WITH EPA PCB REGULATIONS

1700091 LAUGER, M., R.C. BAKER, 07/06/88 CAPACITOR LEAK

1700092 UNKNOWN, 07/28/88 CAPACITOR SHORT BUILDING 776

1700093 SADLER, S.C., 08/18/86 PCB CAPACITOR LEAK

1700094 UNKNOWN, 08/31/85 PCB SPILL BUILDING 771

1700095 UNKNOWN, 12/17/85 PCB SPILL CLEANUP BUILDING 559 - 101

1700096 PEGRAM, D.K., 12/13/89 PCB SMEAR ANALYSIS REMAINING TRANSFORMER PAD BUILDING 444 BASEMENT

1700097 PEGRAM, D.K., 05/01/89 PCB SPILL SAMPLE RESULTS B 444

1700098 WHITEMAN, A.E., 10/03/88 CONCRETE SILOS CONTAMINATED WITH PCB, BUILDING 444

1700099 SANCHINI, D.J., 03/29/89 SMALL SPILL FROM A PCB CONTAMINATED TRANSFORMER DURING REMOVAL

1700100 TWINING, B.G., 03/29/89 SMALL SPILL FROM A PCB CONTAMINATED TRANSFORMER DURING REMOVAL

- 1700101 GREER, B.K., 04/03/89 PCB SPILL 03/25/89 TRANSFORMER REMOVAL BUILDING 444
- 1700102 RICHEN, M.J., 02/20/84 WEEPING PCB (POLYCHLORINATED BIPHENYL) CAPACITOR BUILDING 771 ROOM 148
- 1700103 RICHEN, M.J., 10/08/84 POLYCHLORINATED BIPHENYLS (PCBS) SAMPLE RESULTS RMS. 182 & 184, BUILDING 771
- 1700104 REMINGTON, D.L., 09/17/84 SAMPLE RESULTS FROM PCB SAMPLING IN 771
- 1700105 RICHEN, M.J., 02/27/84 BUILDING 111 - ANALYSIS OF OIL FROM THE LARGE GENERAL ELECTRIC TRANSFORMER, PMO NUMBER 370-009
- 1700106 HYMAN, P.A., 02/23/84 SAMPLE RESULTS REGARDING LEAK OF OIL ON GRAVEL FLOOR
- 1700107 UNKNOWN, 07/15/85 POLE MOUNTED TRANSFORMERS AT ROCKY FLATS JULY 15, 1985
- 1700108 UNKNOWN, 10/13/83 STORAGE OF PCB TRANSFORMER IN CATCH BASIN
- 1700109 CAMPBELL, G.W., 06/23/86 RESUBMISSION OF ENGINEERING "PCB FIRE HAZARD ELIMINATION"
- 1700110 UNKNOWN, 09/01/86 CHRONOLOGY OF PCB ACTION AT ROCKY FLATS PLANT
- 1700111 HANDSCHY, J.R., G.H. SETLOCK, 11/08/85 ENVIRONMENTAL SAMPLING FOR DIOXINS AND FURANS
- 1700112 UNKNOWN, 01/01/89 PCB ANNUAL REPORT CALENDAR YEAR 1988 WASTE OPERATIONS
- 1700113 PEGRAM, D.K., 09/27/86 PCB SPILL HAZARDOUS WASTE DISPOSAL SITE
- 1700114 HANDSCHY, J.R., 09/26/86 STATUS REPORT ACTIONS RELATED TO PCBS
- 1700115 RICHEN, M.J., 02/18/86 PCB CLEANUP ON PLANT SITE
- 1700116 SCHULTZ, D.E., 02/11/86 LIST OF TRANSFORMERS IN NEED OF REPAIRS
- 1700117 BARRICK, C.W., 10/15/85 DISCUSSION OF PCB MATERIALS DISPOSED OF AT ROCKY FLATS PLANT
- 1700118 UNKNOWN, 08/31/85 PCB OIL SPILL BUILDING 771, ROOM 184
- 1700119 YODER, R.E., 11/07/79 INQUIRY REGARDING PCBS
- 1700120 WILLIAMS, R.O., 05/10/76 EPA SURVEY OF PCB USAGE OF FEDERAL FACILITIES
- 1700121 LAMMERING, M.W., 03/08/76 RESERVOIR PCB SAMPLING
- 1700122 HANDSCHY, J.R., 11/03/86 COLOR PHOTOS OF LEAKING PCB AND PCB CONTAMINATED TRANSFORMERS, TAKEN BY RPF PHOTOGRAPHY DEPT.
- 1700123 UNKNOWN, 01/01/86 CAPACITOR EXPLOSION, BASEMENT 444
- 1700124 MCKINLEY, K.B., 06/15/89 TSCA STANDARD OPERATING PROCEDURES



1700125 BAKER, R.C., 06/21/88 LEAK OF PCB DRUM AT STORAGE SITE

1700126 KRA, A., 09/04/85 LEAKING CAPACITOR BUILDING 707 MEZZ.

1700127 KRA, A., 09/04/86 LEAKING CAPACITORS BUILDING 444, ROOM 109

1700128 KRA, A., 09/08/86 LEAKING CAPACITOR BUILDING 777, ROOF

1700129 KIDD, D.L., 03/31/89 PCB TRANSFORMER DATA

1700130 HANDSCHY, J.R., 10/24/86 PRIORITY LISTING FOR CLEANING TRANSFORMERS

1700131 LJUNGBERG, C., 02/07/86 PCB INSPECTION, U.S. DEPARTMENT OF ENERGY (DOE) ROCKY FLATS PLANT, GOLDEN, COLORADO

1700132 SCHULTZ, D.E., 10/19/89 CLEANUP OF SPILL NORTH OF BUILDING 131, FINDINGS TCM/AF-8

1700133 UNKNOWN, 05/19/81 SUMMARY OF PCB TEST BURN

1700134 DICKSTEIN, I.L., D.S. JANIK, 07/05/82 EPA COMPLAINING - EPA INSPECTION

1700135 PILTINGSRUD, C.W., 02/18/71 CONTAMINATION AT THE OUTFALL OF BUILDING. 771 STORM DRAIN

1700136 UNKNOWN, 03/22/89 CHROMIC ACID INCIDENT EVENTS & CAUSAL FACTORS CHART

1700137 UNKNOWN, 02/02/89 REPORT OF THE CHROMIC ACID INCIDENT INVESTIGATION AT ROCKY FLATS

1700138 UNKNOWN, 03/05/91 RING DOWN PHONE - GASOLINE LEAK FROM VEHICLE @ PORTAL 1

1700139 UNKNOWN, 10/24/89 RING DOWN PHONE - 771 FUEL LEAK

1700140 UNKNOWN, 01/12/90 GASOLINE SPILL ON EAST SIDE OF BUILDING 662

1700141 UNKNOWN, 06/12/89 INCIDENTS (SPILLS) TOXIC OR HAZARDOUS SUBSTANCES

1700142 UNKNOWN, 10/05/89 RING DOWN PHONE DRUM LEAK AT THE 904 PAD

1700143 UNKNOWN, 08/02/88 RING DOWN PHONE GLOVE BOX FIRE - BUILDING 707

1700144 JOSHEL, L.M., 07/16/69 QUESTIONS CONCERNING THE MAY 11, 1696, FIRE

1700145 HOBBS, F.D., 06/13/72 OPEN BURNING AT ROCKY FLATS

1700146 HOBBS, F.D., 10/31/74 MINUTES OF INFORMATION EXCHANGE

1700147 CLEERE, R.L., R.D. SIEK, 09/14/73 STATE OF COLORADO DEPT. OF HEALTH 1973 TRITIUM RELEASE

1700148 MASCARENAS, T., 10/01/74 MINUTES OF CONTAMINATED SOIL MEETING ON SEPT. 30, 1974

- 1700149 YODER, R.E., 01/31/80 RESIDUAL CHLORINE NPDES PERMIT VIOLATION
- 1700150 HORNbacher, D.D., 06/08/79 NPDES NONCOMPLIANCE NOTIFICATION FOR PERMIT CO-0001333
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1700436 KITTINGER, W.D., 06/11/68 KITTINGER'S LOG BOOK NO. 111 LEAKING DRUM CONTAMINATED ROAD

1700437 KITTINGER, W.D., 10/08/68 KITTINGER'S LOG BOOK NO. 111 INCIDENT IN FOUNDRY

1700438 KITTINGER, W.D., 10/14/68 KITTINGER'S LOG BOOK NO. 111 INCIDENT IN BUILDING 71 - WASTE BARREL FIRE IN 114

1700439 KITTINGER, W.D., 11/06/68 KITTINGER'S LOG BOOK NO. 111 EXPLOSION K FURNACE 771

1700440 KITTINGER, W.D., 10/09/64 KITTINGER'S LOG BOOK NO. 1 OUTSIDE CONTAMINATION RESULTING FROM COORS WASTE DRUMS

1700441 KITTINGER, W.D., 10/27/64 KITTINGER'S LOG BOOK NO. 1 BREAK IN 81 TO 74 PROCESS WASTE LINE

1700442 KITTINGER, W.D., 11/04/64 KITTINGER'S LOG BOOK NO. 1 COORS' VEHICLE OUTSIDE CONTAMINATION

1700443 KITTINGER, W.D., 11/09/64 KITTINGER'S LOG BOOK NO. 1 CONTAMINATION INCIDENT IN 776

1700444 KITTINGER, W.D., 12/03/64 KITTINGER'S LOG BOOK NO. 1 AM CONTAMINATION BUILDING 441

1700445 KITTINGER, W.D., 12/15/64 KITTINGER'S LOG BOOK NO. 1 DUMPING OF "LIQUID WASTE" (LATHE COOLANT ETC.)



- 1700446 KITTINGER, W.D., 02/26/65 KITTINGER'S LOG BOOK NO. 1 BUILDING. 771 AM INCIDENT
- 1700447 KITTINGER, W.D., 03/15/65 KITTINGER'S LOG BOOK NO. 1 BUILDING. 771 GLOVE BOX FAILURE ON FLUORINATOR
- 1700448 KITTINGER, W.D., 03/16/65 KITTINGER'S LOG BOOK NO. 1 COMBINATION "B" BOX & "A" BOX SPILL IN 700 AREA
- 1700449 KITTINGER, W.D., 03/17/65 KITTINGER'S LOG BOOK NO. 1 "BUILDING 776 2ND FLOOR EXCESSIVE GAMMA LEVELS
- 1700450 KITTINGER, W.D., 05/04/65 KITTINGER'S LOG BOOK NO. 1 H-22 BOX LEAKING ON ROAD & IMPROPER DISPOSAL OF CONTAMINATED ASPHALT
- 1700451 KITTINGER, W.D., 05/10/65 KITTINGER'S LOG BOOK NO. 1 BURNING OF D-38 IN GENERAL PLANT DUMP
- 1700452 HORNBACHER, D.D., 12/02/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING DECEMBER 2, 1983
- 1700453 HORNBACHER, D.D., 11/03/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING NOVEMBER 4, 1983
- 1700454 HORNBACHER, D.D., 10/28/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 28, 1983
- 1700455 HORNBACHER, D.D., 10/14/84 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING OCTOBER 14, 1983
- 1700456 HORNBACHER, D.D., 09/23/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 23, 1983
- 1700457 HORNBACHER, D.D., 09/16/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING SEPTEMBER 16, 1983
- 1700458 HORNBACHER, D.D., 08/12/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING AUGUST 12, 1983
- 1700459 HORNBACHER, D.D., 07/22/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING 22, 1983
- 1700460 HORNBACHER, D.D., 07/15/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING JULY 15, 1983
- 1700461 HORNBACHER, D.D., 05/27/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING MAY 27, 1983
- 1700462 HORNBACHER, D.D., 05/20/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING MAY 20, 1983
- 1700463 HORNBACHER, D.D., 04/15/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING APRIL 15, 1983, PROBLEMS/SOLUTION PROCESS

1700464 HORNbacher, D.D., 04/08/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING APRIL 8, 1983

1700465 ILLSLEY, C.T., 01/21/83 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JANUARY 21, 1983

1700466 HORNbacher, D.D., 10/13/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING OCTOBER 8, 1982

1700467 BARKER, C.J., 07/23/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING
JULY 23, 1982

1700468 ILLSLEY, C.T., ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK ENDING JUNE
18, 1982

1700469 HORNbacher D.D., 06/11/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JUNE 11, 1982

1700470 HORNbacher D.D., 05/14/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING MAY 14, 1982

1700471 HORNbacher D.D., 04/23/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING APRIL 23, 1982

1700472 HORNbacher D.D., 04/02/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING APRIL 2, 1982

1700473 HORNbacher, D.D., 03/12/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING MARCH 12, 1982

1700474 HORNbacher, D.D., 02/19/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING FEBRUARY 19, 1982

1700475 HORNbacher, D.D., 01/15/82 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JANUARY 15, 1982

1700476 HORNbacher, D.D., 12/18/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 18, 1981

1700477 HORNbacher, D.D., 12/04/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING DECEMBER 4, 1981

1700478 HORNbacher, D.D., 11/30/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING NOVEMBER 25, 1981

1700479 HORNbacher, D.D., 11/20/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING NOVEMBER 20, 1981

1700480 HORNbacher, D.D., 10/16/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING OCTOBER 16, 1981

1700481 HORNbacher, D.D., 10/09/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING OCTOBER 9, 1981

1700482 HORNbacher, D.D., 09/11/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING SEPTEMBER 11, 1981

1700483 HORNbacher, D.D., 09/04/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING SEPTEMBER 04, 1981

1700484 HORNbacher, D.D., 08/14/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING AUGUST 14, 1981

1700485 HORNbacher, D.D., 08/07/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING AUGUST 7, 1981

1700486 HORNbacher, D.D., 07/24/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JULY 24, 1981

1700487 HORNbacher, D.D., 07/17/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS, WEEK
ENDING JULY 17, 1981

1700488 HORNbacher, D.D., 07/10/81 ENVIRONMENTAL ANALYSIS WEEKLY HIGHLIGHTS WEEK
ENDING JULY 10, 1981

1700780 UNKNOWN, 06/14/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-007

1700781 UNKNOWN, 06/15/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-008

1700782 UNKNOWN, 06/22/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-009

1700783 UNKNOWN, 07/07/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-010

1700784 UNKNOWN, 08/02/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-011

1700785 UNKNOWN, 08/07/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-012

1700786 UNKNOWN, 09/21/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-013

1700787 UNKNOWN, 09/29/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-014

1700788 UNKNOWN, 10/22/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-015

1700789 UNKNOWN, 10/23/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-016

1700790 UNKNOWN, 10/23/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-017

1700791 UNKNOWN, 10/27/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-018

1700792 UNKNOWN, 11/07/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-019

1700793 UNKNOWN, 11/13/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-020

1700794 UNKNOWN, 11/24/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-021

1700795 UNKNOWN, 11/29/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-022

1700796 UNKNOWN, 12/20/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-023

1700797 UNKNOWN, 03/10/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-002
1700798 UNKNOWN, 03/27/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-003
1700799 UNKNOWN, 05/16/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-004
1700800 UNKNOWN, 06/01/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-005
1700801 UNKNOWN, 07/05/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-006
1700802 UNKNOWN, 07/27/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-007
1700803 UNKNOWN, 09/18/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-008
1700804 UNKNOWN, 10/15/90 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 90-009
1700805 REA, K., R. FERENBAUGH, L. WALKER, 04/16/85 CEARP PHASE I INTERVIEWS - NOTES
1700806 NONE, 10/15/64 AERIAL PHOTO
1700807 NONE, 06/14/62 DRUMS IN STORAGE 07127-00
1700808 NONE, 06/14/62 DRUMS IN STORAGE 07128-00
1700809 NONE, 06/14/62 DRUMS IN STORAGE 07129-00
1700810 NONE, 06/14/62 DRUMS IN STORAGE 07130-00
1700811 NONE, 06/14/62 DRUMS IN STORAGE 07131-00
1700812 NONE, 06/14/62 DRUMS IN STORAGE 07132-00
1700813 NONE, 10/26/62 HYDROGEN PEROXIDE DRUMS 07556-00
1700814 NONE, 10/26/62 HYDROGEN PEROXIDE DRUMS 07557-00
1700815 NONE, 10/26/62 HYDROGEN PEROXIDE DRUMS 07558-00
1700816 NONE, 10/26/62 HYDROGEN PEROXIDE DRUMS 07559-00
1700817 NONE, 05/06/59 BURIAL GROUND 04103-00
1700818 NONE, 05/06/59 BURIAL GROUND 04104-00
1700819 NONE, 05/06/59 BURIAL GROUND 04105-00
1700820 NONE, 05/06/59 BURIAL GROUND 04106-00
1700821 NONE, 08/12/59 STORAGE PAD NOW BUILDING 663 (04455-00) LOOKING SSW
1700822 NONE, 08/12/59 STORAGE PAD NOW BUILDING 663 (04456-00) LOOKING NNW
1700823 NONE, 07/13/60 ASPHALT LINED POND 05287-00

1700824 NONE, 07/13/60 ASPHALT LINED POND 05288-00
1700825 NONE, 07/13/60 ASPHALT LINED POND 05289-00
1700826 NONE, 07/13/60 ASPHALT LINED POND 05290-00
1700827 NONE, 06/05/69 AERIAL VIEW 13677-10
1700828 NONE, 06/05/69 AERIAL VIEW 13677-09
1700829 NONE, 06/05/69 AERIAL VIEW 13677-08
1700830 NONE, 06/05/69 AERIAL VIEW 13677-07
1700831 NONE, 06/05/69 AERIAL VIEW 13677-06
1700832 NONE, 06/05/69 AERIAL VIEW 13677-05
1700833 NONE, 06/05/69 AERIAL VIEW 13677-02
1700834 NONE, 06/05/69 AERIAL VIEW 13677-01
1700835 NONE, 06/05/69 AERIAL VIEW 13677-03
1700836 NONE, 06/05/69 AERIAL VIEW 13677-04
1700837 NONE, 09/21/65 WASTE DISPOSAL FACILITY - INTERIOR 10829-12
1700838 NONE, 09/21/65 WASTE DISPOSAL FACILITY - INTERIOR 10829-11
1700839 NONE, 09/21/65 WASTE DISPOSAL FACILITY - INTERIOR 10829-10
1700840 NONE, 09/21/65 WASTE DISPOSAL FACILITY - INTERIOR 10829-09
1700841 NONE, 09/21/65 WASTE DISPOSAL FACILITY - LOOKING NW 10829-08
1700842 NONE, 09/21/65 WASTE DISPOSAL FACILITY - LOOKING NW 10829-07
1700843 NONE, 09/21/65 WASTE DISPOSAL FACILITY - LOOKING EAST 10829-06
1700844 NONE, 09/21/65 WASTE DISPOSAL FACILITY - LOOKING NE 10829-05
1700845 NONE, 09/21/65 WASTE DISPOSAL FACILITY 10829-04
1700846 NONE, 09/21/65 WASTE DISPOSAL FACILITY - LOOKING WEST 10829-03
1700847 NONE, 09/21/65 POND AND COOLING TOWER LOOKING WEST 10829-02
1700848 NONE, 05/24/66 IMPOUNDMENT 11356-11
1700849 NONE, 05/24/66 LEAKING ACID CONTAINER, 11356-09
1700850 NONE, 05/24/66 LEAKING ACID CONTAINER 11356-08

1700851 NONE, 05/24/66 LEAKING ACID CONTAINER 11356-07
1700852 NONE, 05/16/54 DRUMS AT 51 00906-00
1700853 NONE, 05/19/54 STACKED DRUMS AT 51 00905-00
1700854 NONE, 05/19/54 PERSONNEL RADIATION MONITORING AND STACKED DRUMS AT 51
00907-00
1700855 NONE, 05/19/54 TRUCK AND TAILCAR 00908-00
1700856 NONE, 04/21/54 BURYING DRUMS 00957-00
1700857 NONE, 07/28/54 BURIAL MOUND 00959-00
1700858 NONE, 04/21/91 BURYING DRUMS 00958-00
1700859 NONE, 07/28/91 BURIAL MOUND 00960-00
1700860 NONE, 02/03/56 BURNT CASING AT 83 01431-00
1700861 NONE, 02/03/56 DAMAGED VENTILATION EQUIPMENT AT 83 01432-00
1700862 NONE, 02/03/91 BURIAL PIT FIRE DAMAGED AT 83 01433-02
1700863 NONE, 02/03/56 BURIAL PIT FIRE DAMAGED MATERIAL FROM 83 01433-01
1700864 NONE, 02/03/56 FOUNDATION CONSTRUCTION FIRE DAMAGED AT 83 01434-00
1700865 NONE, 02/03/56 BURNT CASING SUPPORT AREA 83 01435-00
1700866 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01931-00
1700867 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01932-00
1700868 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01933-01
1700869 NONE, 09/19/56 POND AND LINING WASTE DISPOSAL FACILITIES 01934-00
1700870 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01935-00
1700871 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01936-00
1700872 NONE, 09/19/56 WASTE DISPOSAL FACILITIES 01937-00
1700873 NONE, 09/19/56 RETENTION PONDS 01938-00
1700874 NONE, 09/19/56 RETENTION PONDS 01939-00
1700875 NONE, 09/19/56 OUTFLOW FROM RETENTION POND 01940-00
1700876 NONE, 09/19/56 CREEK AND SHED 01941-00
1700877 NONE, 09/19/56 METERING SHED (BY CREEK) 01942-00



1700878 NONE, 09/19/56 INSIDE OF METERING SHED 01943-00
1700879 NONE, 09/19/56 INSIDE OF SHED 01944-00
1700880 NONE, 05/27/64 BURNING GARBAGE 09701-08
1700881 NONE, 05/27/64 BURNING GARBAGE 09701-07
1700882 NONE, 05/27/64 BURNING GARBAGE 09701-06
1700883 NONE, 05/27/64 BURNING GARBAGE 09701-05
1700884 NONE, 05/27/64 BURNING GARBAGE 09701-04
1700885 NONE, 05/27/64 BURNING GARBAGE 09701-03
1700886 NONE, 05/27/64 BURNING GARBAGE 09701-02
1700887 NONE, 09/21/65 WASTE DISPOSAL FACILITY - CEILING 10828-01
1700888 NONE, 09/21/65 WASTE DISPOSAL FACILITY - CEILING 10828-04
1700889 NONE, 09/21/65 WASTE DISPOSAL FACILITY - PIPING 10828-03
1700890 NONE, 09/21/65 WASTE DISPOSAL FACILITY - CEILING 10828-02
1700891 NONE, 09/12/68 LANDFILL 13185-08
1700892 NONE, 09/12/68 LANDFILL 13185-07
1700893 NONE, 09/12/68 LANDFILL 13185-05
1700894 NONE, 09/12/68 LANDFILL 13185-04
1700895 NONE, 09/12/68 LANDFILL 13185-03
1700896 NONE, 09/12/68 LANDFILL 13185-02
1700897 NONE, 10/07/68 TANK 221 13200-09
1700898 NONE, 10/07/68 PUD STORAGE AREA 13200-08
1700899 NONE, 07/07/71 BROKEN PIPE 15378-07
1700900 NONE, 07/07/71 BROKEN PIPE 15378-05
1700901 NONE, 07/07/71 BROKEN PIPE 15378-03
1700902 NONE, 07/07/71 BROKEN PIPE 15378-02
1700903 NONE, 12/16/71 OLD DUMP SITE 15695-04
1700904 NONE, 12/16/71 OLD DUMP SITE 15695-04



1700905 NONE, 12/16/71 OLD DUMP SITE 15695-03
 1700906 NONE, 12/16/71 OLD DUMP SITE
 1700907 NONE, 07/01/80 SCRAP YARD 26326-10
 1700908 NONE, 07/01/80 SCRAP YARD 26326-09
 1700909 NONE, 07/01/80 SCRAP YARD 26326-07
 1700910 NONE, 07/01/80 SCRAP YARD 26326-06
 1700911 NONE, 07/01/80 SCRAP YARD 26326-05
 1700912 NONE, 07/01/80 SCRAP YARD 26326-04
 1700913 NONE, 07/01/80 SCRAP YARD 26326-03
 1700914 NONE, 07/01/80 SCRAP YARD 26326-02
 1700915 NONE, 07/01/80 SCRAP YARD 26326-01
 1700916 NONE, 10/13/66 ACCIDENT LOOKING WEST 11607-12
 1700917 NONE, 10/13/66 ACCIDENT 11607-11
 1700918 NONE, 10/13/66 ACCIDENT FIRE DEPARTMENT 11607-10
 1700919 NONE, 03/19/86 LITHIUM DESTRUCTION OIL BURN PIT 300.134 11607-09
 1700920 NONE, 03/19/86 LITHIUM DESTRUCTION OIL BURN PIT 300.134 11607-08
 1800023 UNKNOWN, 06/07/88 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 88-001
 1800024 UNKNOWN, 08/05/88 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 88-002
 1800025 UNKNOWN, 03/08/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-001
 1800026 UNKNOWN, 04/18/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-002
 1800027 UNKNOWN, 04/18/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-003
 1800028 UNKNOWN, 04/18/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-004
 1800029 UNKNOWN, 05/24/89 RCRA CONTINGENCY PLAN IMPLEMENTATION REPORT 89-005
 1800159 UNKNOWN, 03/19/86 LITHIUM DESTRUCTION OIL BURN PIT 300.134 11607-07
 1800160 UNKNOWN, 05/09/72 BROKEN PIPE NEAR BUILDING 559 16017-06
 1800161 UNKNOWN, 05/09/72 BROKEN PIPE NEAR BUILDING 559 16017-04
 1800162 UNKNOWN, 05/09/72 BROKEN PIPE NEAR BUILDING 559 16017-02

1800163 UNKNOWN, 05/09/72 BROKEN PIPE NEAR BUILDING 559 16017-01
1800164 UNKNOWN, 10/13/66 ACCIDENT FIRE DEPARTMENT 11608-09
1800165 UNKNOWN, 03/19/86 LITHIUM DESTRUCTION OIL BURN PIT 300.134 11608-08
1800166 UNKNOWN, 10/13/66 ACCIDENT 11608-07
1800167 UNKNOWN, 10/13/66 ACCIDENT 11608-06
1800168 UNKNOWN, 10/13/66 ACCIDENT 11608-05
1800169 UNKNOWN, 10/13/66 ACCIDENT PAINT CAN 11608-04
1800170 UNKNOWN, 10/13/66 ACCIDENT PAINT CAN 11608-03
1800171 UNKNOWN, 10/13/66 ACCIDENT PAINT CAN 11608-02
1800172 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-11
1800173 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-10
1800174 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-09
1800175 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-08
1800176 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-07
1800177 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-06
1800178 UNKNOWN, 05/09/78 SUBSURFACE DRAIN BUILDING 886 23122-05
1800179 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-12
1800180 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-11
1800181 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-10
1800182 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-09
1800183 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-08
1800184 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-07
1800185 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-06
1800186 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-05
1800187 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-04
1800188 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-03
1800189 UNKNOWN, 10/24/75 FIBERGLASSING CONTAINERS 19885-02



1800190 UNKNOWN, 10/14/76 SOLAR POND 21041-12
1800191 UNKNOWN, 10/14/76 SOLAR POND 21041-11
1800192 UNKNOWN, 10/14/76 SOLAR POND 21041-10
1800193 UNKNOWN, 10/14/76 SOLAR POND 21041-09
1800194 UNKNOWN, 10/14/76 SOLAR POND 21041-08
1800195 UNKNOWN, 05/30/75 DAMAGED SHIPPING CONTAINER 19499-12
1800196 UNKNOWN, 05/30/75 DAMAGED SHIPPING CONTAINER 19499-11
1800197 UNKNOWN, 05/30/75 DAMAGED SHIPPING CONTAINER 19499-09
1800198 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 16120-12
1800199 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 16120-11
1800200 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 16120-10
1800201 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-12
1800202 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-11
1800203 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-10
1800204 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-09
1800205 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-08
1800206 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-07
1800207 UNKNOWN, 06/21/72 ROOF SPILL BUILDING 444 16120-06
1800208 UNKNOWN, 07/23/71 ROOF SPILL BUILDING 444 16120-05
1800209 UNKNOWN, 08/02/73 WASTE BOX NEAR BUILDING 881 17301-04
1800210 UNKNOWN, 08/02/73 WASTE BOX NEAR BUILDING 881 17301-03
1800211 UNKNOWN, 08/02/73 WASTE BOX NEAR BUILDING 881 17301-02
1800212 UNKNOWN, 08/02/73 WASTE BOX NEAR BUILDING 881 17301-01
1800213 UNKNOWN, 05/18/70 MOUND NEAR EAST GATE 14478-04
1800214 UNKNOWN, 05/18/70 MOUND NEAR EAST GATE 14478-03
1800215 UNKNOWN, 05/18/70 MOUND NEAR EAST GATE 14478-02
1800216 UNKNOWN, 05/18/70 MOUND NEAR EAST GATE 14478-01



1800217 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-10
1800218 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-09
1800219 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-08
1800220 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-07
1800221 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-06
1800222 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-05
1800223 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-04
1800224 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-03
1800225 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-02
1800226 UNKNOWN, 02/01/71 OIL SPILL NEAR BUILDING 221 15021-01
1800227 UNKNOWN, 12/05/83 WASTE PCB DRUMS 30544-02
1800228 UNKNOWN, 12/05/83 WASTE PCB DRUMS IN CARGO CONTAINER 30543-12
1800229 UNKNOWN, 12/05/83 WASTE PCB DRUMS IN CARGO CONTAINER NEAR 771 30543-11
1800230 UNKNOWN, 12/05/83 TANKS T-13, T-14 CONTAINING PCBs BUILDING 771 30543-08
1800231 UNKNOWN, 12/05/83 WASTE PCB DRUMS 30543-05
1800232 UNKNOWN, 12/05/83 WASTE PCB DRUMS 30543-04
1800233 UNKNOWN, 12/05/83 WASTE PCB DRUMS 30543-02
1800234 UNKNOWN, 10/14/76 SOLAR PONDS 21043-07
1800235 UNKNOWN, 10/14/76 SOLAR PONDS 21043-06
1800236 UNKNOWN, 10/14/76 SOLAR PONDS 21043-05
1800237 UNKNOWN, 10/14/76 SOLAR PONDS 21043-04
1800238 UNKNOWN, 10/14/76 SOLAR PONDS 21043-03
1800239 UNKNOWN, 10/14/76 SOLAR PONDS 21043-02
1800240 UNKNOWN, 10/14/76 SOLAR PONDS 21042-12
1800241 UNKNOWN, 10/14/76 SOLAR PONDS 21042-11
1800242 UNKNOWN, 10/14/76 SOLAR PONDS 21042-10
1800243 UNKNOWN, 10/14/76 SOLAR PONDS 21042-09



1800244 UNKNOWN, 10/14/76 SOLAR PONDS 21042-08
1800245 UNKNOWN, 10/14/76 SOLAR PONDS 21042-07
1800246 UNKNOWN, 10/14/76 SOLAR PONDS 21042-06
1800247 UNKNOWN, 10/14/76 SOLAR PONDS 21042-03
1800248 UNKNOWN, 10/14/76 SOLAR PONDS 21042-02
1800249 UNKNOWN, 09/11/70 ACID SPILL 14685-05
1800250 UNKNOWN, 09/11/70 ACID SPILL 14685-04
1800251 UNKNOWN, 09/11/70 ACID SPILL 14685-03
1800252 UNKNOWN, 09/11/70 ACID SPILL 14685-01
1800253 NONE, 04/21/77 AMERICIUM SOIL MAP 21644-02
1800254 NONE, 04/21/77 AMERICIUM SOIL MAP 21644-03
1800255 NONE, 04/21/77 AMERICIUM SOIL MAP 21644-04
1800256 NONE, 02/11/74 AERIAL VIEW OF BURIAL AREA 18333-00
1800257 NONE, 09/11/70 ACID SPILL 14686-05
1800258 NONE, 09/12/70 ACID SPILL 14686-08
1800259 NONE, 09/14/70 ACID SPILL 14686-11
1800260 NONE, 09/14/70 ACID SPILL 14686-12
1800261 NONE, 09/12/70 ACID SPILL 14687-01
1800262 NONE, 09/12/70 ACID SPILL 14687-02
1800263 NONE, 09/12/70 ACID SPILL 14687-03
1800264 NONE, 09/12/70 ACID SPILL 14687-04
1800265 NONE, 09/12/70 ACID SPILL 14687-05
1800266 NONE, 09/12/70 ACID SPILL 14687-06
1800267 NONE, 09/12/70 ACID SPILL 14687-07
1800268 NONE, 09/12/70 ACID SPILL 14687-09
1800269 NONE, 09/12/70 ACID SPILL 14687-10
1800270 NONE, 09/12/70 ACID SPILL 14687-11



1800271 NONE, 09/12/70 ACID SPILL 14687-12
1800272 NONE, 05/15/70 AERIAL VIEW 14444-05
1800273 NONE, 05/15/70 AERIAL VIEW 14444-08
1800274 NONE, 05/15/70 AERIAL VIEW LOOKING NORTHWEST 14444-14
1800275 NONE, 06/05/69 AERIAL VIEW 13676-01
1800276 NONE, 06/05/69 AERIAL VIEW 13676-02
1800277 NONE, 06/05/69 AERIAL VIEW 13676-03
1800278 NONE, 06/05/69 AERIAL VIEW 13676-04
1800279 NONE, 06/05/69 AERIAL VIEW 13676-05
1800280 NONE, 06/05/69 AERIAL VIEW 13676-06
1800281 NONE, 06/05/69 AERIAL VIEW 13676-07
1800282 NONE, 06/05/69 AERIAL VIEW 13676-08
1800283 NONE, 06/05/69 AERIAL VIEW 13676-09
1800284 NONE, 06/05/69 AERIAL VIEW 13676-10
1800285 NONE, 06/01/65 FROM WATER TOWER LOOKING EAST 10637-00
1800286 NONE, 09/12/70 ACID SPILL 14688-01
1800287 NONE, 09/12/70 ACID SPILL 14688-02
1800288 NONE, 09/12/70 ACID SPILL 14688-03
1800289 NONE, 09/12/70 ACID SPILL 14688-04
1800290 NONE, 09/12/70 ACID SPILL 14688-05
1800291 NONE, 09/12/70 ACID SPILL 14688-06
1800292 NONE, 09/12/70 ACID SPILL 14688-07
1800293 NONE, 09/12/70 ACID SPILL 14688-08
1800294 NONE, 09/12/70 ACID SPILL 14688-09
1800295 NONE, 09/12/70 ACID SPILL 14688-10
1800296 NONE, 09/12/70 ACID SPILL 14688-11
1800297 NONE, 09/12/70 ACID SPILL 14688-12

1800298 NONE, 07/23/71 WASTE EXCAVATION NEAR BUILDING 771 15422-02
1800299 NONE, 07/23/71 WASTE EXCAVATION NEAR BUILDING 771 15422-03
1800300 NONE, 07/23/71 WASTE EXCAVATION NEAR BUILDING 771 15422-04
1800301 NONE, 07/23/71 WASTE EXCAVATION NEAR BUILDING 771 15422-05
1800302 NONE, 03/06/72 FIBERGLASS WASTE CRATE 15873-05
1800303 NONE, 08/31/72 GRASS SEEDING DDH 16344-11
1800304 NONE, 09/08/72 GRASS SEEDING DDH 16344-06
1800305 NONE, 09/08/72 GRASS SEEDING DDH 16344-07
1800306 NONE, 09/08/72 GRASS SEEDING DDH 16344-08
1800307 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-04
1800308 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-05
1800309 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-06
1800310 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-07
1800311 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-08
1800312 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-09
1800313 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-10
1800314 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-11
1800315 NONE, 06/06/73 OIL SPILL NEAR BUILDING 881 17074-12
1800316 NONE, 03/07/74 SNM WASTE DRUM STORAGE 18244-01
1800317 NONE, 03/07/74 SNM WASTE DRUM STORAGE 18244-02
1800318 NONE, 03/07/74 SNM WASTE DRUM STORAGE 18244-04
1800319 NONE, 03/07/74 SNM WASTE DRUM STORAGE 18244-05
1800320 NONE, 07/08/75 DAMAGED FUEL TANK 19361-01
1800321 NONE, 07/08/75 DAMAGED FUEL TANK 19361-02
1800322 NONE, 01/20/78 STORAGE AREA 22923-01
1800323 NONE, 01/20/78 STORAGE AREA 22923-02
1800324 NONE, 01/20/78 STORAGE AREA LOADING DOCK 22923-03

1800325 NONE, 01/20/78 VEHICLE STORAGE AREA 22923-04
1800326 NONE, 01/20/78 STORAGE AREA 22923-05
1800327 NONE, 01/20/78 STORAGE AREA BUILDING 444 LOT 22923-06
1800328 NONE, 01/20/78 STORAGE AREA 22923-07
1800329 NONE, 01/20/78 STORAGE AREA 22923-08
1800330 NONE, 01/20/78 STORAGE AREA 22923-09
1800331 NONE, 01/20/78 STORAGE AREA 22923-10
1800332 NONE, 01/20/78 STORAGE AREA 22923-11
1800333 NONE, 01/20/78 STORAGE AREA 22923-12
1800334 NONE, 01/20/78 STORAGE AREA 22926-02
1800335 NONE, 01/20/78 STORAGE AREA 22926-03
1800336 NONE, 01/20/78 STORAGE AREA 22926-04
1800337 NONE, 01/20/78 PARKING LOT 22926-08
1800338 NONE, 01/20/78 STORAGE AREA 22926-12
1800339 NONE, 01/20/78 STORAGE AREA 22926-01
1800340 NONE, 01/20/78 STORAGE AREA 22926-02
1800341 NONE, 01/20/78 22926-03
1800342 NONE, 01/20/78 TANKER TRUCK AND DRUMS NEAR BUILDING 774 22926-04
1800343 NONE, 01/20/78 WASTE DRUM BURIAL 24215-02
1800344 NONE, 11/06/78 WASTE DRUM BURIAL 24215-03
1800345 NONE, 11/06/78 WASTE DRUM BURIAL 24215-04
1800346 NONE, 11/06/78 WASTE DRUM BURIAL 24215-05
1800347 NONE, 11/06/78 WASTE DRUM BURIAL 24215-06
1800348 NONE, 11/06/78 WASTE STORAGE 27259-09
1800349 NONE, 04/16/81 WASTE STORAGE 27259-11
1800350 NONE, 04/16/81 WASTE STORAGE 27259-13
1800351 NONE, 04/16/81 WASTE STORAGE 27259-15



1800352 NONE, EXCAVATING BURIAL AREA WEST OF 559 27714-06

9900001 RYAN, E.S., 11/05/56 HISTORY FOR OCTOBER 1956 - WASTE DISPOSAL COORDINATION
GROUP

APPENDIX B

HISTORICAL RELEASE REPORT FILE SOURCES AND ENVIRONMENTAL MASTER FILE INDEX/ RECORD OF FILE SELECTION

Appendix B contains an identification of all HRR file sources. Sources include the following.

- Environmental Master File
- Federal Records Center
- Building 881
- RFP Land Litigation Files
- Dr. Carl Johnson Collection
- RFP Photograph Files
- CEARP Phase 1 Files
- RFP PCB Files
- Commitment Tracking Records
- Contamination Incident Files

In addition, this appendix contains a tabulation of the Environmental Master File (EMF) index and the file selection score for each listed file folder. Each EMF file folder typically contains a number of individual documents. The scores ranged from zero (not relevant) to three (very relevant) and were used in the following manner:

- | | |
|------|--|
| 0, 1 | Documents in folder were not reviewed |
| 2 | Documents in folder were scanned for documents of interest |
| 3 | Each document in folder was reviewed in detail. |

A large portion of the EMF consists of loose, uncatalogued documents which are not included on the EMF index. All EMF files not listed on the index were searched by hand for documents of interest.

HISTORICAL RELEASE REPORT FILE SOURCES

File Repository: Environmental Master File (EMF)

Location: Rocky Flats Plant
Building T130C

Custodian: Mary Ann Paliani
EG&G Environmental Management
966-3851

Access Restrictions

Permission to review the files must be obtained from the custodian and the reviewer must have access to the Rocky Flats Plant. No higher level of clearance is needed.

Contents

The EMF consists of files that relate to environmental matters at the RFP. The initial intent of the EMF was to have one consolidated file of documents relating to environmental matters. Assembly of the EMF began in approximately 1972 and was first catalogued in approximately 1976. Material accumulation and cataloging continued through the spring of 1983. The EMF contains considerable amounts of information on environmental monitoring and control.

File Organization

The EMF currently consists of two different sections each arranged differently. The first section represents the historical portion of the EMF and is catalogued by subject categories. The documents in each of these subject categories can be accessed through card files by subject or author. The second portion of the EMF consists of recent documents (since about 1984) and are not filed or arranged in any order.

Selection Methodology

All card catalogue subject categories were reviewed for those subjects that may have contained documents of interest. To provide Quality Control (QC) a second reviewer duplicated the selection process. A subject category selected by either reviewer was manually searched by HRR project personnel. In addition, the recent documents collected since approximately 1984 were also searched.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: Federal Records Center (FRC)
Location: Denver Archives and Records Center at the Denver Federal Center
Custodian: Joe Warden
EG&G Record Services
966-7697

Access Restrictions

The RFP files at the FRC can be reviewed with permission from EG&G Record Services.

Contents

The FRC holds thousands of boxes of unclassified Rocky Flats documents. These documents cover a wide variety of subjects.

File Organization

The FRC accessions are listed on the Accession Number Master List (ANML). Each accession on the master list may contain any number of boxes. The ANML provides a very brief description of the contents of the accession and the time period in which the documents were created. In addition, a Standard Form (SF) 135 is available for each accession and gives more detailed information as to the contents. The DOE accessions are marked with unique three digit codes. Of the DOE documents, it is possible to identify RFP documents from the "Subgroup" column of the ANML.

Selection Methodology

The portion of the ANML that contained DOE accessions was obtained and all accessions that originated from the RFP were identified. The RFP accessions were first evaluated for usefulness to the HRR based primarily upon the description given on the ANML. Unrelated accessions were removed from further consideration. The SF-135s and the Record Storage Receipts (a RFP form similar the SF-135 but sent with files from the originators to Record Services) were obtained for those accessions that had not been eliminated. These forms were used to rank the contents of the accessions into one of three levels: (1) potentially applicable to HRR; (2) most likely not applicable to HRR but may review if time allows; and, (3) not of interest to the HRR. All accessions ranked as 1 have been reviewed. All accessions ranked 2 or 3 have not been reviewed. Because the SF-135 and the Record Storage Receipts gave descriptions of each box within an accession, it was often possible to select individual boxes instead of entire accessions. Each evaluation process was independently performed by at least two HRR team members.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: Building 881
Location: Rocky Flats Plant
Building 881, Room 214
Custodian: Joe Warden
EG&G Records Services
966-7697

Access Restrictions

Access is limited to persons with an active DOE "Q" clearance.

Contents

Building 881 is the main RFP repository for storage of classified and controlled records, and contains files dating back to the plant's inception in 1951. The bulk of the files are production and design records which do not contain information useful to the HRR. Building 881 does, however, contain limited files from several groups which historically held environmental management and waste management responsibilities at RFP. These particular files proved very useful to the HRR in describing early waste management and disposal practices at RFP.

File Organization

Building 881 files are indexed and organized by box. The file index is entered into a computer database which has basic searching/sorting capabilities. A file receipt is maintained for each box of files which provides the filing date, department and individual of origin, and a brief description of the file subject matter which varies in level of detail between files.

Selection Methodology

A list of all groups which have files stored at Building 881 was reviewed. Groups which historically held environmental management and waste management responsibilities were selected, and the database was used to isolate boxes of files from these groups. File receipts for each box were then reviewed. Boxes containing files of potential interest to the HRR were hand-searched.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: RFP Land Litigation Files

Location: Rocky Flats Plant
Building T130C

Custodian: Barbara Swenson
EG&G Legal Department
966-5794

Access Restrictions

Permission to review the files must be obtained from the custodian and the reviewer must have access to the Rocky Flats Plant. No higher level of clearance is needed.

Contents

The RFP Land Litigation Files consist of those documents compiled for use in the Church/McKay land litigation lawsuit for offsite damages to land due to plutonium contamination.

File Organization

The file is organized based on a numbering system that identifies each document uniquely. The system is on a computerized database that allows searching for individual documents of interest based on keyword, subject, or author.

Selection Methodology

A number of computerized database searches were conducted to identify documents of potential interest to the HRR. Printouts were obtained of the computerized file for each document identified by the search, including a brief summary of the contents of each document. These printouts were then reviewed to better identify those documents that appeared to be of most potential use to the HRR. All printouts were reviewed at least twice to provide QC. All documents selected by either reviewer were manually searched by the HRR team members.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: Dr. Carl Johnson Collection

Location Western Historical Collections
University of Colorado, Boulder

Custodian Ms. Cassandra M. Volpe
Archivist/Acting Department Head
492-7242

Access Restrictions

The collection is open to the public on an appointment basis but certain portions related to litigation remain closed. Upon request, these portions may be opened after review and approval by the appropriate parties. Once this has occurred that portion will remain open.

Contents

The Dr. Johnson Collection includes personal documents, biographical information, published materials (authored by Dr. Johnson and others), documents relating to his jobs, and documents created in litigation support. The majority of his files have no relation to RFP. The collection consists of 167 boxes and a series of oversize maps and posters.

File Organization

The Western Historical Collection staff has organized Dr. Johnson's files and created an index. The organization is by subject and then alphabetically within the subject. The index has detail down to the individual folders within boxes.

Selection Methodology

The entire index (approximately 100 pages) was carefully reviewed and folders of potential interest to the HRR were selected. To provide QC, a second reviewer duplicated the selection process. All documents selected by either reviewer were requested. HRR personnel reviewed each selected folder in detail and selected those documents that were determined to be of use to the HRR.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: RFP Photograph Files
Location: Rocky Flats Plant
Building 111, Room 7
Custodian: Kathy Abeyta
EG&G Media Arts (Photography)
966-2658

Access Restrictions

Access is limited to persons with active DOE "L" or "Q" clearances.

Contents

The RFP Photography files consist of all photographs taken by the RFP photography department.

File Organization

All negatives are given a brief description in a photographer's logbook when the photograph is taken and the negative number of the photograph is noted. One negative number may have a number of photographs associated with it.

Selection Methodology

All logbook entries were reviewed. All entries and negative numbers that appeared to be of potential interest to the HRR were recorded and the negatives reviewed. Photographs of potential interest to the HRR were then requested.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: CEARP Phase I Files

Location: Rocky Flats Plant
Building T130B

Custodian: Catherine Taylor
EG&G Environmental Management
966-5962

Access Restrictions

Permission to review the files must be obtained from the custodian and the reviewer must have access to the Rocky Flats Plant. No higher level of clearance is needed.

Contents

The CEARP Phase I files consist of all documents used by DOE Albuquerque and their contractors in preparation of the CEARP Phase I report. These documents include RFP documents, interview notes, project personnel notes, and draft versions of the CEARP Phase I report.

File Organization

The CEARP Phase I files are stored in nine boxes containing approximately one cubic foot of files per box. An index of the box contents is available in each box. This index breaks down the box contents based on the contents of each manila folder found in the box.

Selection Methodology

Those CEARP Phase I folders of potential interest to the HRR were identified. To provide QC, a second reviewer duplicated the selection process. Each folder selected by either reviewer was searched for documents of potential interest to the HRR.

HISTORICAL RELEASE REPORT FILE SOURCES

(continued)

File Repository: RFP PCB Files

Location Rocky Flats Plant
Building T130C

Custodian: Mr. Robert Baker
EG&G Waste Guidance
966-2698

Access Restrictions

Permission to review the files must be obtained from the custodian and the reviewer must have access to the Rocky Flats Plant. No security clearance is needed.

Contents

The PCB Files contain documents relating to historical management of PCBs at RFP. The types of documents found in these files consist of the following PCB-related documents: Annual Reports, inspection related documents, inventories, regulations, regulatory guidance, Federal Registers, procedures, correspondence, and a variety of other documents.

File Organization

The PCB Files are held in two lateral drawers and are in labeled hanging folders.

Selection Methodology

The entire contents of the PCB Files was reviewed in detail because the filing arrangement did not lend itself to a selection process.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository Commitment Tracking Records

Location Rocky Flats Plant
Building T130G

Custodian Mr. Lloyd Block
EG&G Rocky Flats, Inc.
966-6426

Access Restrictions

Permission to review the files must be obtained from the custodian and the reviewer must have access to the Rocky Flats Plant. No files may be taken from the file room.

Contents

The Commitment Tracking Records include investigative and response reports to all incidents at RFP that initiate corrective action tracking. These events are listed in the "Summary of Events" document (Appendix F). Incidents that are currently tracked by Commitment Tracking Records include releases of materials that are of interest to the HRR. Upon use of the Commitment Tracking Records files, it became obvious that not all events on the "Summary of Events" had a corresponding file.

File Organization

The Commitment Tracking Records are organized chronologically and extend from the early 1950s to the present. In most cases a folder existed for each unique incident but in some cases the documents are randomly filed within a section for the year.

Selection Methodology

The Commitment Tracking Records reportedly contained a file for each event listed on the "Summary of Events". This document was reviewed in detail for events that appeared to involve a release to the outdoors. Those events were selected for further review. Because it was impossible to accurately determine from the "Summary of Events" if there was indeed an outdoor impact, it has been decided to review the entire contents of the Commitment Tracking Records as part of ongoing HRR activities.

HISTORICAL RELEASE REPORT FILE SOURCES (continued)

File Repository: Contamination Incident Files

Location: Rocky Flats Plant
Building 750

Custodian: Nancy MacGregor
EG&G Health Physics
966-6505

Access Restrictions

Access is limited to persons with an active DOE "Q" clearance.

Contents

This file consists primarily of brief reports on contamination incidents identified at the RFP since 1975. These reports were standardized, and may pertain to personnel contamination or building or structure contamination. These reports were completed by radiation monitoring or health physics personnel. Some summary listings of these incidents have also been prepared.

File Organization

These files are arranged by year and building in which the radiation monitoring or health physics personnel worked.

Selection Methodology

These files have been obtained and have been reviewed for events of potential interest to the HRR.

ENVIRONMENTAL MASTER FILE SCORING RECORD

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
10-00000	LEGISLATION AND STANDARDS		
20-00000	ROCKY FLATS INTERACTION WITH REGULATORY AGENCIES		
20-00010	Rocky Flats Interaction with U.S. Federal Agencies		
20-10000	DOE		
10100	DOE Policy	0	
10110	ARAC Program	0	ARAC Program (Atmospheric Release Advisory Capability) Wind Plume Projection Program for air modeling
10115	Reporting Requirements and Policies	0	Reporting Requirements and Policies General information not related to spills
10120	ERDA-Funded Research at Rocky Flats	2	ERDA - Funded Research at Rocky Flats Could contain research on past contamination.
10121	DBER	2	Could contain research on past contamination.
10130	Rocky Flats Public Relations	2	Rocky Flats Public Relations Could contain spill press release information.
10200	Environmental Impact Statement (Rocky Flats)	0	Environmental Impact Statement (Rocky Flats) Document covered separately.
10300	Compliance with State, Federal, etc. Regulations and Procedures	2	Compliance with State, Federal, etc. Regulation and Procedures - Might contain spill and contamination reports.
10305	Hazardous Substances (Non-radioactive)	2	
10310	Asbestos	2	
10320	Biological	2	
10325	Nitrogen Oxides	2	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
10327	Pesticides	2	
10330	Water	3	
10332	Water Control and Recycle at Rocky Flats	2	
10333	Tritium	3	
10370	Waste and Effluents (including Aeroject, Idaho)	3	
10371	Pollution Inventory Reports	3	
10380	Soil Removal	3	Soil removal is usually related to spills and contamination.
10381	Soil Sampling	0	Soil sampling procedures and compliance are not of HRR interest.
10382	Contaminated Soil Survey		Survey was plant-wide for radioactivity from spills.
10390	Hydrocarbons	2	
10400	Special Situations		
10410	Contaminated Soil	2	
10420	Land Use	0	
10421	Buffer Zone	2	
10425	Fire of 1969	3	
10430	Nitrates in Water	3	
10435	Water Recycle	2	
10436	Radiation Exposures	0	
10500	Lawsuit Related Information	0	Lawsuit was for plutonium in air to off site soils.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
10600	Environmental Reporting - Schedules	0	Schedules do not contain spill information.
10610	Environmental Reporting - Form 789	2	Pollutant release information may indicate spills.
10700	Safety		
10701	Health Protection Survey	0	Health protection is irrelevant.
10710	Health and Safety Laboratory (HASL) (EML)	2	H&SL did sampling at RFP and may be spill related.
10800	Transuranium Registry Advisory Committee	0	The registry is for collection of dead worker tissue samples.
10900	Plutonium Ad Hoc Committee	1	Doubtful interest for spills.
10950	DOE Contractor Health & Safety Group	1	Contractors from DOE facilities met to discuss problems and issues as related to DOE.
20-11000	DOE/ALO Audits	3	Audits may reveal spills.
11200	CPAF	1	CPAF is cost plus award fee. This was a scoring system and of doubtful interest.
20-13000	EPA (Environmental Protection Agency)		
13100	Water		
13115	Best Management Practices Plan (BMPP)	0	Plan is generic for preventing spills.
13110	Water Permit-RPDZS	2	
13111	Water Permit Development	2	
13112	Non Compliance Reports	3	
13113	Monitoring Reports	3	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13200	Air	0	Air releases may spread general contamination and are out of scope to the HRR.
13300	Solid Waste	1	Doubtful interest and probably not specific to spills.
13400	Beryllium	2	
13500	Noise	0	Not germane to spills and HRR.
13600	Tritium	3	
13700	Hazardous Substances	2	
13730	Oils and Oil Spills	3	
13800	Plutonium in soil	1	Interaction in this topic with EPA is expected to be generic and not spill specific.
20-15000	OSHA (Occupational Safety and Health Administration)	0	OSHA is worker specific and not spill related.
20-16000	U. S. PHS (Public Health Service)	2	Interaction with U.S.P.H.S. may contain spill information related to drinking water.
20-17000	Federal Water Supply and Pollution Control Administration	2	
20-19000	U. S. Department of Agriculture (USDA)	2	
20-50000	State Interaction	2	
20-51000	Colorado		
51100	(U. S. Representatives and Senators)	0	Political interaction is not of HRR interest.
20-52000	Department of Health		

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
52010	Procedures for Sampling and Analysis	0	Generic information not related to HRR.
52100	Monthly Meetings Minutes (Minutes of Exchange Information)	3	
52101	Summary of Monthly Meetings	3	
52102	News Releases of Monthly Meetings	3	
52110	CDH Sampling at Rocky Flats (Correspondence)	2	
52111	CDH Annual Report on Surveillance at Rocky Flats	2	
52112	Water Testing	2	
52113	Bacteriological	2	
52150	CDH - RF Interaction on Problems	3	
52160	Wastes and Effluents	3	
52161	Nitrates	3	
52200	Information Supplied to CDH by Rocky Flats		
52210	Monthly Report Sewage Treatment (Form WP-251-12/69/100)	2	
52300	Air Pollution Emergency Episodes - State	0	This is a statewide plan for high air pollution days and is relatant to HRR.
52400	Radiation Advisory Committee	0	Generic information not relevant to HRR.
52500	CDH Emergency Response Plans	0	Generic and not spill specific.
52600	Air Pollution Control Div.	0	Air not of HRR interest.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
52650	Air Pollution Control Div. Projection		
52700	State Incinerator Permit	0	Incinerator permits and air pollution regulations are not of interest to HRR.
52800			
20-53000	Governor's Office	2	
53100	Lamm-Wirth Task Force	2	Response to task force could contain spill histories.
53200	Rocky Flats Monitoring Committee	1	Any committee information on spills will be found elsewhere.
53300	GAO Audit	2	Audits may reveal spills.
20-60000	County Interaction		
20-61000	Jefferson County		
61010	Plutonium in soil	0	Not of HRR interest.
61020	Water	3	
61030	Sewage Treatment	3	
20-65000	Boulder County		
65100	Boulder County Health Department	2	
20-7000	City Legislation		
20-71000	Boulder	2	
20-7200	Broomfield	2	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
40-00000	ROCKY FLATS INTERACTION WITH OTHER GROUPS AND THE PUBLIC		
40-00100	General Information (booklets, face sheets, etc.)	0	
40-00200	Concerned Citizens, Students, etc.	2	
00210	Concerned Groups	2	
40-00300	Tours by Visiting VIP's	0	Tours are not specific to spills.
40-00400	Miscellaneous Information on Emissions	2	
40-00500	General Anti-Rocky Flats Articles	2	Articles may reveal spills.
00550	Rocky Flats Response to Above	2	Articles may reveal spills.
40-01000	May 1969 Fire		
01100	Plutonium in Soil	0	
01150	Radioactive Wastes	2	
01200	Buried Radioactive Wastes	3	
01300	Aircraft over Rocky Flats	0	Not spill related.
01400	Land Acquisition for Rocky Flats	0	Irrelevant.
01500	Blood Chromosome Studies	0	Irrelevant.
01600	Broomfield Water Supply	3	
01610	Tritium	3	
01700	Cattle - Plutonium and Other Radioactive Materials	0	

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
01800	Mixon Farm	0	Mixon farm is on old Wadsworth 10 miles away. Component of animal deformations.
01900	Marcus Church, Including Lawsuit	0	Not spill specific.
01910	Environmental Sampling	1	Sampling for 1969 fire is not expected to reveal spills.
01920	Air Sampling	0	Not of HrR interest.
40-02000	EPA Hearings on Rocky Flats' Emissions	2	
40-02100	Rocky Flats Employee Radiation Exposure	0	Not germane to spills.
40-02200	Martell, E.A.	0	Discovered off site plutonium in soil after 1969 fire. Not related to spills.
40-02300	Colorado Committee for Environmental Information (CCEI)	1	The CCEI was a public interest group. Not specific to spills.
40-02400	Water Recycle	0	Any related spill information will be readily found elsewhere.
40-50300	Rocky Flats Environmental Awareness Council	1	
40-50400	Rocky Flats Ecology Council		A RFP Dow Chemical Committee which conducted oversight on environmental problems in mid 1970's.
50410	Correspondence and Miscellaneous	3	
50420	Minutes of Meetings	3	<u>Very high interest</u> as RFP Environmental Analysis group reported to the council on environmental issues - such as spills.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
60-00000	ENVIRONMENTAL MONITORING AND CONTROL BY ROCKY FLATS		
60-10000	General Environmental Plan for Rocky Flats		
10100	Rocky Flats Policy and Guidelines	0	Generic - irrelevant to HRR.
10101	(Analytical Methods) (Dosimetry) and Equipment	0	Irrelevant to HRR.
10102	Manpower Requirements and Responsibilities	0	Irrelevant to HRR.
10105	Maintenance Cleanup	3	
10110	Procedures and Guidelines	0	Irrelevant to HRR.
10111	Employee Protection (Respirator Program, etc.)	0	Irrelevant to HRR.
10112	Waste Burials, Landfills	3	
10113	Chemicals (Including Disposal)	2	
10114	Laundry and Clothing	2	Clothing remote to HRR but laundries did have spills.
10115	Tritium	3	
10117	Contaminated Soil Disposition	3	
10190	Miscellaneous Construction Information	0	Not spill related.
10195	Decommissioning - Decontamination Plans	2	
10200	Environmental Impact Statement Input	0	Covered elsewhere for HRR.
10500	Reviews - Safety Analysis (SAR), Operational Safety (OSA) and MORT (Management Oversight Risk Tree)	0	Generic not spill specific.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
10501	371/374 Startup	0	Pre start-up samples for background collected. No spills <u>before</u> startup.
10800	Land Management (Including Buffer Zone)	0	Generic zonery plan for plant land use. No spill specific information.
10850	Land Use Requests	2	
10900	Chemical Storage	2	
60-1100	Plant Site Characteristics		Irrelevant to HRR.
11010	Geography or Geology	0	Irrelevant to HRR.
11100	Meteorology and Climate	0	Irrelevant to HRR.
11110	Weather Summaries	0	Irrelevant to HRR.
11111	Annual Weather Summaries	0	Irrelevant to HRR.
11112	Monthly Weather Summaries	0	Irrelevant to HRR.
11120	Weather Data Storage Records	0	Irrelevant to HRR.
60-12000	Rocky Flats Monitoring and Releases - General		
12050	Sampling Plans, Times, etc.	0	Generic and irrelevant to HRR.
12051	Effluent Sampling - Water and Air	0	Generic and irrelevant to HRR.
12052	Water	0	Generic and irrelevant to HRR.
12053	Air	0	MAAM van was for air pollution monitoring.
12054	Soil and Vegetation Sampling	0	Generic and irrelevant to HRR.
12055	Soil	0	Generic and irrelevant to HRR.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
12057	Sampling for Tritium	0	Generic and irrelevant to HRR.
12059	Miscellaneous	2	
12060	Measurement Control Report	0	QA/QC work no interest.
12070	QAP Data Report for HASL	2	HASL did special sampling at RFP.
12080	Laboratory Quality	0	QA/QC work no interest.
12081	Inter-Laboratory Quality Program	0	QA/QC work no interest.
12100	Summaries		
12110	Annual	2	
12115	Semi-annual and Quarterly	2	
12120	Monthly	2	
12121	Industrial Hygiene and Bioassay	2	
12122	Rocky Flats Environmental Data Report (Monthly) for CDH	3	
12123	Monthly Environmental Projects Reports	2	
12125	Weekly Summaries to DOE	2	
12130	Special Laboratory Analysis Reports	2	
12131	Summaries	2	
12132	Individual Reports	2	
12140	Laboratory Analysis Data	2	
12141	Alpha PHA Data Storage	0	This is raw alpha pulse height laboratory data.

ENVIRONMENTAL MASTER FILE SCORING RECORD (continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
12142	Gross Alpha Data Storage	0	This is raw direct alpha counting laboratory data.
12170	Miscellaneous	2	
12171	Fallout	0	
12180	Hazardous Substances - Non-radioactive	2	
12200	Specific Substances		
12210	Asbestos	2	
12220	Beryllium	2	
12230	Lithium	2	
12235	Nitrates	2	
12238	PCB's	2	
12240	Pesticides	2	
12241	Sterilants	2	
12245	Plutonium	2	
12246	Plutonium in the Soil/Water Environment	2	
12250	Gamma and Beta Emitting Isotopes	2	
12251	Cesium	2	
12263	Strontium	2	
12270	Trichloroethylene	2	
12280	Tritium	2	

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ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
12290	Curium	2	
12300	Specific Locations	2	
60-13000	Rocky Flats Monitoring and Releases - Specific		
13100	Water - General	2	
13101	Water Recycle	2	
13102	Water Recycle Construction	0	Not relevant to HRR.
13103	Water Control Project	0	Not relevant to HRR.
13105	Cooling Towers	2	
13106	Ground Water	2	
13107	Footing Drains	2	
13110	Holding Ponds	2	
13120	Water Analysis Reports - General	2	
13130	Summaries - Monthly, etc.	2	
13131	Form 25200	2	
13132	Form 22630	2	
13133	Form 28950	2	
13135	Wells	2	
13140	Specific Substances	2	

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13145	Beryllium	2	
13148	Fluoride	2	
13155	Plutonium	2	
13160	Thorium	2	
13163	Tritium	2	
13165	Thalium	2	
13170	Specific Locations - Special Analysis	2	
13177	Building 883	2	
13178	Building 559	2	
13200	Air		
13201	Filter Systems	0	Not relevant to HRR.
13210	Air Sampling Procedures and Methods	0	Not relevant to HRR.
13211	Air Sampler Locations	0	Not relevant to HRR.
13212	Particles and Particle Size	0	Not relevant to HRR.
13213	Stack Monitoring	0	Air emission monitoring is irrelevant to HRR.
13214	Emergency Sampling	2	
13220	Air Analysis Results	0	Not relevant to HRR.
13230	Summaries	2	
13231	Annual	2	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13235	Monthly	2	
13236	Gross Alpha	2	
13237	Air Contamination Experience	0	Not relevant to HRR.
13240	Specific Substances	2	
13242	Oxides (Nitrogen, Sulfur)	2	
13245	Beryllium	2	
13250	Hydrocarbons	2	
13255	Nitric Acid and Nitrates	2	
13260	Plutonium	2	
13265	Trichloroethylene	2	
13267	Tritium	2	
13270	Specific Locations	2	
13271	Stack Releases	2	Not relevant to HRR.
13277	Building 707	2	
13280	Building 771	2	
13282	Building 776	2	
13285	Building 881	2	
13290	Building 991	2	
13300	Wastes		

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13330	Liquid Wastes	3	
13310	General	2	
13320	Waste Disposal	3	
13321	Waste Containers	1	Highly unlikely of interest to HRR.
13322	Waste Processing Requests	3	Most are irrelevant, some might be for spills.
13331	Suds and Detergents	3	
13332	Sanitary Sewers	3	
13333	Sewage Treatment Plant and Pond systems	2	
13334	Nitrates	3	
13335	Pipelines, including Construction	2	
13336	Process Wastes - Aqueous	2	
13337	Laundry Wastes	2	
13350	Solid Wastes	2	
13351	Rocky Flats Sanitary Landfill	2	
13360	Chemical and Other Wastes	2	
13365	Waste Oils	2	
13370	Hazardous Materials - Radioactive	2	
13400	Biological	2	
13410	Plants	0	

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13411	Rocky Flats Vegetation	0	
13412	Algae	2	
13415	Greenhouse	0	This was a research study building.
13430	Animals	0	Animal studies are not related to spills.
13431	Fish and Macroinvertebrates	2	
13440	Humans	0	Not related to spills.
13450	Cows	0	Not related to spills.
13451	Milk	0	Not related to spills.
13800	Soils (Including Gravel, Dust, etc.)		
13810	Soil Decontamination	3	
13820	Soil Removal	3	
13830	Soil Sampling - Policies, Locations, etc.	0	Not related to spills.
13840	Procedures and Methods	0	Irrelevant
13850	Analysis results	2	
13860	Nitrates	2	
13870	Plutonium	2	
13871	Plutonium Resuspension	0	Irrelevant - not related to spills.
13872	Plutonium Soil Crosscheck Analysis Program	0	QA/QC - not of interest.
13880	Site Survey	3	Site survey looked for localized radioactive contamination.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13885	Triangle Area	3	Known spills.
13886	Asphalt Pad - 903 Area	3	Known spills.
13900	Sediments	2	
13910	Pond Sediments	2	
13920	Reservoir Sediments	2	
13930	Humidifier Scale	2	Not enough information to rank lower.
13940	Pond Sludge	2	
60-20000	Safety		
20100	VDR Reports	0	UOR & SIR reports to be covered separately.
60-21100	Emergency Plans and Procedures (Rocky Flats)	0	Generic - no interest.
60-22000	Fires and Explosions		
22001	Miscellaneous	2	
22010	Postulated Fires and Their Effects	0	Generic - no interest.
22020	Fires Involving Radioactive Materials	3	
22040	Explosions	3	
60-23000	Accidents		
23010	Postulated Accidents	0	Generic - no interest.
23020	Actual Events	2	
23021	Employee Exposure to Hazardous Materials	0	Not related to spills.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
23022	Air Releases	2	Accidental air release must be reviewed.
23023	Liquid Releases	3	
60-24000	Noise	0	Irrelevant to HRR.
60-25000	Taste and Odor	2	
60-26000	Wind Energy Research	0	
26050	SWECS (Wind Energy Conversion System)	0	Irrelevant to HRR.
60-30000	Education and Training	0	Irrelevant to HRR.
60-31000	Training for Rocky Flats Personnel	0	Irrelevant to HRR.
60-32000	General Programs Originating at Rocky Flats	0	Irrelevant to HRR.
32010	Plutonium Technology (a Short Course for Management Personnel)	0	Irrelevant to HRR.
60-33000	Non Rocky Flats Program	0	Irrelevant to HRR.
60-34000	Ecology and Env. Readings	0	Irrelevant to HRR.
60-35000	Internal Audits	3	Audits could reveal spills.
60-36000	Goals and Accomplishments	2	Goals and accomplishments might contain spill information.
60-37000	Operations Risk Management	0	Risk management is generic and not of interest.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
70-00000	ENVIRONMENTAL MONITORING AND STUDIES OF ROCKY FLATS BY OUTSIDE AGENCIES AND GROUPS		
70-00100	Correspondence, Miscellaneous (General)	2	
70-00500	Agreements with Consultants (These are confidential)	2	
70-02000	DOE	2	
70-06000	Barnes Engineering	2	
70-10000	Battelle Northwest	2	
10100	Miscellaneous	2	
10200	Unnumbered Reports	2	
10500	John A. Blume and Associates, Engineers	2	
70-11000	Carborundum	2	
11010	Miscellaneous	2	
70-1300	Colorado (State of)	2	
13100	Colorado Department of Health	2	
13110	Miscellaneous	2	
13115	CDH Annual Reports on Env. Surveillance of R.F.	2	
13120	CDH Monitoring of R.F. (Monthly Rpt) Plant Surveillance	2	
13122	Air	0	Irrelevant to HRR.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
13125	Water	3	
13126	Liquid Wastes	3	
13127	Tritium	3	
13140	Sediments	2	
13150	General Reports about Rocky Flats	2	
70-14000	Colorado School of Mines	2	
14200	Unnumbered Reports	2	
70-15000	Colorado State University	2	
15100	Correspondence (miscellaneous)	2	
15200	Rocky Flats Terrestrial Ecology Research	0	General research on plants and animals - not spill related.
15300	Plutonium in Beagles	0	Health studies of plutonium injected in dogs.
15400	Plutonium in Aquatic Systems	2	
15500	Movement of Radioactivity in Soil	0	Not related to spills studies of resuspension.
15600	Am-241 vs. Pu-239 Movement	0	Not related to spills.
15650	Wind Tunnel Studies	0	Irrelevant to HRR.
15700	Rocky Flats Hydrology	2	
15800	Deer Studies	0	Not relevant to spills.
15900	Air Sampler Study	0	Not relevant to spills.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
70-17000	Colorado University (including INSTAAR)		
17200	Research Proposals	2	Might be related to spills.
17400	Frost Action	0	This study is of freeze-thaw action. Irrelevant to HRR.
17800	Botanical Inventory of Rocky Flats	0	Irrelevant to spills.
70-2000	Crow, Loren		Meteorology consultant - no interest to HRR.
20100	Correspondence and Miscellaneous Unnumbered Reports	0	No Interest to HRR.
20200	Numbered Reports	0	No Interest to HRR.
70-23000	Dames & Moore	2	
70-25000	Denver University	2	
25100	Miscellaneous	2	
25200	Chromosome and Other Blood Analysis	0	Human effect study. Irrelevant to HRR.
25300	Bacterial Plutonium Uptake	0	General studies not related to spills.
25400	Bacterial Nitrate Uptake	0	General studies not related to spills.
70-2700	Department of Interior	2	
27200	Bureau of Reclamation	2	
27400	Federal Water Pollution Control Administration	2	
27600	Fish and Wildlife Service	2	
70-28000	DuPont Savannah River Plant	2	
28400	Numbered Reports	2	

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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
70-29000	Dow Chemical U.S.A.	3	
70-30000	EG&G		(Idaho and Los Vegas offices) not RFP contractor.
30100	Correspondence	3	Fly overs and RFP emissions in water were done by EG&G for DOE headquarters.
70-33000	EML	2	Environmental Measurements Lab (formerly HASL) diod sampling of RFP for DOE headquarters.
70-35000	U.S. Department of Energy/DOE		
35100	Miscellaneous	2	
35700	WASH Series Reports	2	
70-37000	Engineering Science		
37100	Correspondence and Miscellaneous	2	
37200	Water Control and Recycle Study	2	
37210	Nitrate Study	3	
70-4000	Environmental Protection Agency		
40100	Correspondence, etc.	2	
40200	Unnumbered Materials	2	
40210	Cattle Study, including Correspondence	0	Study of cow grazing at RFP. Not spill related.
40400	APTD Report Series	2	Do not know, must look.
40500	EPA Report Series	2	Do not know, must look.
40800	SA/TIB Report Series	2	Do not know, must look.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
70-42000		2	
70-4500	Health and Safety Laboratory		
45100	Correspondence and Miscellaneous	2	
45200	Unnumbered Materials	2	
45300	Numbered Reports	2	
70-48000	Hydroscience Environmental Systems	2	
70-50000	Jefferson County	2	
70-55000	Lawrence Livermore Laboratory		
55100	Correspondence and Miscellaneous	2	
55400	IAEA Report Series	2	International Atomic Energy Agency - very doubtful.
55700	UCRL Report Series	2	Very doubtful - but do not know.
70-60000	LFE Environmental (including Tracerlab/Trapelo)		An independent lab.
60100	Correspondence and Miscellaneous	2	Do not know, must look.
60200	Unnumbered Materials	2	Do not know, must look.
60400	Numbered Reports	2	Do not know, must look.
70-65000	Los Alamos		
65200	Unnumbered Reports, Articles, etc.	2	
65300	Numbered Reports	2	
		2	

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
70-67000	Martell, E.A.	0	Plutonium in off site soil not of interest.
70-69000	McDonald McKee & Minor	2	Do not know, must look.
70-70000	Mound Laboratory	2	Do not know, must look.
70-75000	Oak Ridge National Laboratory		
75200	Unnumbered Reports	2	Do not know, must look.
70-77000	Public Health Service		
77200	Numbered Reports	2	Do not know, must look.
70-8000	Riley-Beaird, Inc.	2	Do not know, must look.
20500	Rockwell	2	Do not know, must look.
70-81000	Sandia	2	
81100	Correspondence and Miscellaneous	2	Do not know, must look.
70-82000	Sala Magnetics	2	Do not know, must look.
70-83000	Selvidge, Judith	0	
70-85000	U.S. Geological Survey		
85200	Rocky flats Hydrologic Studies	2	
70-9000	University of California, Los Angeles		
90500	UCLA Report Series	2	
70-95000	Woodward Clevenger	2	
70-96000	Woodward-Clyde	2	

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ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
80-00000	BACKGROUND INFORMATION		
80-00100	Miscellaneous		
00100	Bacteria	0	
00120	PCB's	0	
00130	Selenium	0	
80-01000	DOE		
01001	Correspondence and Miscellaneous	2	Correspondence is not background. Must look.
01002	CONF Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
01003	Unnumbered Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
01004	DOE Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
01005	NVO Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
01007	WASH Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
01008	IDO Reports	1	DOE materials are not likely to be pertinent but if time is available, look.
80-01100	Argonne National Laboratory	0	
80-01200	Atomic Industrial Forum		

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
01201	Correspondence and Miscellaneous	2	Correspondence deserves a quick look.
80-01400	Barnwell Nuclear Fuel Reprocessing Plant		
01403	Unnumbered Reports	0	
80-01500	Battelle Northwest Laboratory		
01501	Correspondence and Miscellaneous	2	Correspondence deserves a quick look. Battelle Northwest did RFP research.
01502	Journal Articles	1	
01503	Unnumbered Reports	2	Do not know, must take a quick look.
01505	BNWL Reports	1	
01506	PNL Reports	1	
80-02000	Broomfield		
02001	Miscellaneous	2	Do not know, must take a quick look.
80-02500	Colorado Department of Health		
02503	Unnumbered Reports	2	Do not know, must take a quick look.
80-02800	Colorado Association of Commerce & Industry	0	This is an organization of business. One SCIF group reviewed environmental legislation.
80-03000	Colorado State University		
03002	Journal Articles	2	CSU did many RFP studies.
03003	Unnumbered Reports	2	This work <u>may</u> refer to spills.
80-03500	Council on Environmental Quality		

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
03503	Unnumbered	2	Do not know what this is, must look.
80-03600	Crow, L.W.	0	Consulting RFP meteorologist - meteorology and weather information only.
80-03800	Denver (City and County)	2	
80-03900	Department of Energy		
03901	DOE Reports		
80-04000	Dow Chemical U.S.A		
04001	Correspondence and Miscellaneous	2-3	Could contain spill summaries - must look.
04003	Unnumbered Reports	2-3	Could contain spill summaries - must look.
80-04500	EG&G		This is probably EG&G - Idaho or Nevada - old fly overs, etc.
04505	ARMS Reports	2	Do not know, must look. EG&G did fly overs for radioactivity as well as infrared mapping. Reports may refer to spills, <u>but doubtful</u> .
80-05500	Environmental Protection Agency		
05503	Unnumbered Reports	1	This section of EMF is background - should not be pertinent.
05505	APTD Reports	1	This section of EMF is background - should not be pertinent.
05507	EPA Reports	1	This section of EMF is background - should not be pertinent.
05508	NERC Reports	1	This section of EMF is background - should not be pertinent.
05509	ORP Reports	1	This section of EMF is background - should not be pertinent.
80-05630	Federal Aviation Administration	0	Not related to spills.

ENVIRONMENTAL MASTER FILE SCORING RECORD
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EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
80-05640	Fort St. Vrain	0	Nuclear power plant - not of interest.
80-05650	France	0	
05653	Unnumbered Reports	0	
05675	General Electric	0	
80-05700	Georgia Institute of Technology	0	
05702	Unnumbered Reports	0	
80-05800	Great Britain Medical Research Council	0	
05853	Unnumbered	0	
80-06000	Health and Safety Laboratory (EML)		
06003	Unnumbered	2	The HASL (now EML) did studies at RFP - must look.
06005	HASL Reports	2	The HASL (now EML) did studies at RFP - must look.
80-06100	Holmes & Narver, Inc.	2	Do not know, must look.
06104	AD Reports	2	Do not know, must look.
80-06200	Gerald F. Kessler and Associates	2	Do not know, must look.
06203	Unnumbered Reports	2	Do not know, must look.
80-06300	Lawrence Radiation Lab/Lawrence Livermore Laboratory		
06301	Correspondence and Miscellaneous	2	Do not know, must look.
06302	Journal Articles	0-1	
06304	GT Reports	0-1	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
06305	UCRL Reports	0-1	
80-06350	LFE Environmental		This is a laboratory that did special samples for RFP.
06353	Unnumbered Reports	2	Do not know, must look.
80-06400	London University	0	
06402	Journal Articles	0	
80-06500	Los Alamos		
06501	Correspondence and Miscellaneous	2	Los Alamos did CEARP Report, must look.
06502	Journal Articles	1	Could reference RFP spills.
06503	Unnumbered Reports	2	Do not know, must look.
06504	LA Reports	2	Do not know, must look.
80-06600	Lovelace Foundation		Did health work studies on RFP - No HRR interest.
06603	Unnumbered Reports	0	Did health worker studies on RFP - No HRR interest.
80-06800	Manufacturing Chemists Association		
06803	Unnumbered Reports	0	
80-06900	Midwest Research Institute		Metrology Institute
06901	Correspondence and Miscellaneous	0	
06902	Journal Articles	0	
80-06930	Micrographics Corp.	1	Do not know, look if time.
80-06950	Mining Services Inc.	1	Do not know, look if time.

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
06953	Unnumbered Reports	1	Do not know, look if time.
80-07000	Mound Laboratory		
07003	Unnumbered Reports	0	
07005	MLM Reports	0	
80-07100	National Academy of Sciences/National Research Council		
07103	Unnumbered Reports	0	
80-07200	National Center for Atmospheric Research		Ed Martell did plutonium off site - no interest.
07202	Journal Articles	0	Ed Martell did plutonium off site - no interest.
07203	Numbered Reports	0	Ed Martell did plutonium off site - no interest.
80-07300	National Council on Radiation Protection (NCRP)		
07320	NOAA	0	
07350	New York (State)	0	
07352	Journal Articles	0	
80-07500	Oak Ridge National Laboratory		
07501	Correspondence and Miscellaneous	2	Correspondence, must look.
07503	Unnumbered Reports	0	
07505	ORNL Reports	0	
80-07750	Public Health Service		
07752	Journal Articles	0	

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
07753	NIOSH Reports	0	
07754	PB Reports	0	
07756	SWRHL Reports	0	
80-07900	Rockwell International	2	Do not know, must look.
80-08000	Rocky Flats Plant		
08001	Correspondence and Miscellaneous	2	
08004	Informal Reports	2	Do not know, must look (Rockwell).
08006	RFP Reports	2	RFP's are formal published Rocky Flats reports, <u>must look</u> .
80-08500	Savannah River Laboratory		
08502	Journal Articles	0	
08504	DP-MS Reports	0-1	
08505	DPSPU Reports	0-1	
80-08750	Spain, Junta de Energia Nuclear		Palomares, Spain, U.S. plane crashed with nuclear weapons on board which spread contamination.
08753	Unnumbered Reports	0	
80-09000	Teledyne		
09003	Unnumbered Reports	0	
80-09500	Thorne Ecological Institute		
09503	Unnumbered Reports	2	Do not know, must look.
80-09700	U. S. Department of Agriculture		

ENVIRONMENTAL MASTER FILE SCORING RECORD
(continued)

EMF NUMBER	FILE DESCRIPTION	SCORE	REASON FOR SCORE
09705	Agriculture Handbooks	0	
09750	U.S. Department of Commerce	0	
80-09800	U. S. Nuclear Regulatory Commission	0	
80-1000	University of California at Los Angeles		
10005	UCLA Reports	0	
10006	UCID Reports	0	
80-20000	Miscellaneous Background Materials		
80-20100	Background Radiation		
20101	Water	0	
20102	Air	0	
20103	Soil	0	
20104	Plutonium in Soil	0	
20105	Uranium	0	
20106	Resuspension	0	
20107	Filters - HEPA	0	

APPENDIX C

FEDERAL RECORDS CENTER FILE SELECTION AND REVIEW

Appendix C contains the following information regarding the selection of Federal Records Center (FRC) files for detailed review:

- Instructions on how to access files at the FRC;
- An explanation of how FRC files were selected for detailed review;
- A printout of FRC file accession numbers for all file boxes considered for review by the HRR project; and
- A tabulation of FRC file boxes that were searched in detail that identifies those boxes in which relevant documents were found.

ACCESSING RECORDS FROM FEDERAL RECORDS CENTER

The Denver Archives and Records Center is located in Building #48 (Fifth and North) at the Denver Federal Center. The Accession Number Master List (01) (example attached) is a list of records kept at the Record Center (RC). The Accession Number Master List is updated monthly. This list gives very general information on the records that exist at the Denver Federal Archives and Records Center. More detailed information is found in the "135" forms available at the RC. These exist in folders that can be requested by accession number and can be copied but not removed. Further information can only be attained by inspecting the records themselves. Details on requesting records are explained below.

Explanation of Accession Number Master List

The following is an explanation of each column.

FR - Federal Records Center Code, V is Denver.

Accession Number - The accession number refers to specific records that are considered to be a unit. An example is 430-76A-0728. The first set of numbers (record group) refer to the administrating agency. For the HRR only the DOE or its predecessors are of concern and have the following record group numbers.

326 - Atomic Energy Committee

430 - Energy Research and Development Agency

434 - Department of Energy

The next set of numbers is the year that the records were accessed (i.e. taken into Records Center custody), in this case 1976. If a letter (A or B) is placed between the second and third set of numbers this signifies that the records are split into separate sections and stored separately. The sections can all still be accessed but will have different locations numbers. The third set of numbers has no significant meaning and simply distinguishes records.

Sub Group - This distinguishes from whom the records originated. COL refers to the contractor (DOW, Rockwell, EG&G), COA refers to the administrating agency (AEC, ERDA, DOE).

FRZ COD - The freeze code is used by records for purposes of disposal and is not of importance.

VOL - The volume is the volume in cubic feet. For most records one box or bundle is one cubic foot. If the volume is zero then the record has either been permanently withdrawn or destroyed.

SP - The shelving plan is not of importance to the HRR.

Beginning Location - This is a number that signifies where the first volume of a record is located. This must be included on the request form.

Ending Location - Signifies the location of the last volume and must be included on the request form.

RCA - Restriction - Most are restricted but authorization will be given to the HRR staff.
Container Type - Most are A for standard box, some are E for bundles, some are Z for other.
Automatic Disposal - Yes/No; not of importance to HRR.

Disposal Authority - A code specifying to RC how and when to dispose of records.

Disposal Date - Year and month of disposal. P (permanent) signifies it will go to Archives. C signifies disposal is contingent upon requests of owner.

Series description - A brief description of the records contents, followed by the numbering of the boxes/bundles, followed by the facility location and the date records were closed.

DOA - Date of action is that of the most recent action concerning record.

CD - Action code describing type of action.
1 - Accession
4 - Destroyed
5 - Transferred to Archives
6 - Transferred to other FRC
7 - Permanently withdrawn to agency of origin

Standard Form 135

The 135 forms accompanied the records to the RC and are kept in binders that can be requested by accession number. A brief description of the contents of each of the boxes is included. See attached example.

Reference Request Form

A Reference Request form must be filled out and submitted to the RC 24 hours before records can be reviewed. The desired records must be specified as well as the time and date which they will be reviewed. Records must be reviewed at the RC unless the DOE withdraws them for use elsewhere. The staff at the RC will have the records available for review at the specified time. An example of the request sheet and the parts to be filled out is attached.

NATIONAL ARCHIVES AND RECORDS ADMINISTRATION
ACCESSION NUMBER MASTER LIST (01)
DENVER FEDERAL ARCHIVES AND RECORDS CENTER

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F	ACCESSION	SUB	FRZ	G	S	BEGINNING	ENDING	DISPOSAL	DISP	-----SERIES DESCRIPTION-----	DOA	C
R	NUMBER	GRP	COD	A	VOL	P	LOCATION	LOCATION	RCA	AUTHORITY	DATE	
V	430-76A0728	COL			110	B	00219400	00219509	RAN	1324.2/C22/2B2	1996C	DCR ENGR PROJ 1-110 GOLDN 3/76 378 1
V	430-77-0001	COL			5	B	00008142	00008146	RAN	N1/434/89/1/1	205101	PERS FOLDER 1-5 GOLDN 1975 N76 1
V	430-77-0005	COL			2	S	00727997	00727998	RAN	1324.2/C25/9F	1996P	LAND SURV DATA 1-2 GOLDN 1965-75 N76 1
V	430-77-0006	COL			1	B	00014218	00014218	RAN	1324.2/C18/18A	202701	ACCESS CNTRL 1 GOLDN 1975-76 277 1
V	430-77-0010	COL			3	S	00726635	00726637	RAN	1324.2/C25/9G	1997P	CONTAMN MEAS 1-3 GOLDN 1968-76 377 1
V	430-77-0014	COL			2	B	00008970	00008971	RAN	1324.2/C16/5B	199201	QUTY CNTRL REC 1-2 GLDN 1976 377 1
V	430-78-0004	COL			2	B	00569299	00569300	RAN	1324.2/C18/18A	202707	GATE LOGS 1-2 GOLDN 2/77-7/77 N77 1
V	430-78-0005	COL			2	B	SB204375	SB204376	RAN	1324.2/C25/6C	205107	LOG BOOKS 1-2 GOLDN 1957-76 D77 1
V	430-78-0006	COL			6	S	00726596	00726601	RAN	1324.2/C25/9G	1997P	ENVIRN MONITORING 1-6 GOLDN 1973-76 D77 1
V	430-78-0010	COL			6	S	00458221	00458226	RZN	N1/434/89/1/4A	205101	DDR-PHOTO/NEG XRAY FLN 1-3 GOLDN 1975 178 1
V	430-78-0011	COL			4	S	00458217	00458220	RZN	N1/434/89/1/4A	205201	DDR-PHOTO NEG XRAY FLN 1-2 GOLDN 1976 178 1
V	430-78-0012	COL			8	B	SB206732	SB206739	RAN	1324.2/C16/5B	199201	GEN SUBJ FL 1-8 GOLDN 12/76 978 1
V	430-78-0017	COL			2	B	00049662	00049663	RAN	N1/434/89/1/1	205201	PERS FOLDER 1-2 GOLDN 1976 378 1
U	78-0021	COL			1	S	00727877	00727877	RAN	1324.2/C19/7A	1996P	TECH REPORT 1 GOLDN 1974-75 478 1
U	79-0008	COL			1	B	00050059	00050059	RAN	1324.2/C16/5B	199201	GEN SUBJ FL 1 GLDN CV76 679 1
U	80-0001	COL			1	S	00728732	00728732	RAN	1324.2/C19/7A	2001P	TECH REPORT 1 GOLDN 1976 079 1
U	80-0002	COL			1	B	00045344	00045344	RAN	1324.2/C22/2B1	199201	CONTR COMPL REPT 1 GOLDN CV71 079 1
U	80-0004	COL			2	B	00060151	00060152	RAN	1324.2/C22/2B1	199301	CONTR COMPL REPT 1-2 GOLDN CY72 079 1
U	80-0005	COL			2	B	00017005	00017006	RAN	1324.2/C22/2B1	199401	CONTR COMPL REPT 1-2 GOLDN CY73 079 1
U	80-0006	COL			3	B	00050430	00050432	RAN	1324.2/C22/2B1	199501	CONTR COMPL REPT 1-3 GOLDN CY74 079 1
U	80-0007	COL			3	B	00045078	00045080	RAN	1324.2/C22/2B1	199601	CONTR COMPL REPT 1-3 GOLDN CY75 079 1
U	80-0008	COL			2	B	00049549	00049550	RAN	1324.2/C22/2B1	199701	CONTR COMPL REPT 1-2 GOLDN CY76 079 1
U	80-0011	COL			1	B	00049313	00049313	RAN	1324.2/C25/7C	204001	PERS RAD 1 CY64 079 1
U	80-0013	COL			1	S	00900403	00900403	RAN	1324.2/C25/7C	204601	PERS RAD 1 GOLDN CY70 079 1
V	430-80-0015	COL			1	B	00055955	00055955	RAN	1324.2/C25/7C	204801	PERS RAD 2 GOLDN CY72 079 1
V	430-80-0016	COL			1	B	00050531	00050531	RAN	1324.2/C25/7C	204901	PERS RAD 1 GOLDN CY73 079 1
V	430-80-0017	COL			1	B	00054800	00054800	RAN	1324.2/C25/7C	205001	PERS RAD 1 CY74 079 1
V	430-80-0018	COL			1	B	00049320	00049320	RAN	1324.2/C25/7C	205201	PERS RAD 2 GOLDN CY76 079 1
V	430-80-0019	COL			2	S	00908699	00908700	RZN	1324.2/C26/2A	1992C	ANAL REQU 1 GOLDN 1976 079 1
V	430-80-0023	COA			17	B	00334685	00334701	WAN	1324.2/16/5B	199110	GEN CORRES 1-17 GOLDN FY76 180 1
V	430-81-0001	COL			2	B	SB214883	SB214884	WAN	1324.2/C18/18A	202601	GATE LOGS 1-2 GOLDN 7/75-D75 080 1
V	430-81-0003	COA			0	B	00053469	00053469	WAY	1324.2/16/5B	199007	GEN CORRES 1 GOLDN FY75 090 4
V	430-81-0004	COA			2	B	00965874	00965875	WAN	1324.2/16/5B	199110	GEN CORRES 1-2 GOLDN FY76 281 1
V	430-81-0005	COA			21	S	00914735	00914755	WAN	1324.2/16/5B	199210	GEN CORRES 1-21 GOLDN FY76 281 1
V	430-81-0006	COL			1	B	00221405	00221405	RAN	1324.2/C18/18A	202604	GATE LOGS 1 GOLDN 1-3/76 381 1
V	430-81-0007	COL			4	B	00230385	00230388	RAN	1324.2/C22/1C1	1996C	DCR-PROJ AUTH FL 1-4 GOLDN FY74 381 1
V	430-81-0008	COL			8	B	00475732	00475739	RAN	1324.2/C22/1C1	1996C	DCR-PROJ PLNG/DESIGN 1-8 GOLDN FY75 481 1
V	430-81-0009	COL			8	B	00475740	00475747	RAN	1324.2/C22/1C1	1996C	DCR-PROJ PLNG/DESIGN 1-8 GOLDN FY76 481 1
V	430-81-0011	COL			1	B	00048848	00048848	WAN	1324.2/C25/7C	205301	INDIV RAD MEAS 1 GOLDN 1977 481 1
V	430-81-0012	COL			1	B	00222403	00222403	RAN	1324.2/C18/18A	202607	GATE LOGS 1 GOLDN 4-6/76 581 1
V	430-81-0013	COL			6	B	00349303	00349308	RAN	1324.2/C22/1C1	1992C	PROJ PLN/DSGN FL 1-6 GOLDN FY77 781 1
V	430-81-0017	CO2			27	S	00752661	00752687	RAN	U	ALLOCS CS FL 1-27 DEN 1975-76 881 1	
V	430-81-0018	COL			1	B	00218537	00218537	WAN	1324.2/C18/18A	202610	GATE LOGS 1 GOLDN 7-9/76 881 1

Printed on Recycled Paper

1. TO (Complete the address for the appropriate records center serving your area)

Federal Archives and Records Center
General Services Administration
Denver Federal Center, Bldg. 48
Denver, CO 80225

SEP 9 1982

As shown in FPMR 101-11.410-1

2. AGENCY TRANSFER AUTHORIZATION

TRANSFERRING AGENCY OFFICIAL (Signature and title)
P. W. Dennis, Mgr/Document Control

DATE
9/7/82

3. AGENCY CONTACT

TRANSFERRING AGENCY LIAISON OFFICIAL (Name, office and telephone No.)
Bert C. Barrett, Records Management, 497-2049

4. RECORDS CENTER RECEIPT

RECORDS RECEIVED BY (Signature and title)
[Signature]

DATE
SEP 23 1982

5. FROM (Enter the name and complete mailing address of the office retiring the records. The signed receipt of this form will be sent to this address)

ROCKWELL INTERNATIONAL
Rocky Flats Plant
Energy Systems Group
P. O. Box 464
Golden, CO 80401
Attn: Records Management

6.

RECORDS DATA

ACCESSION NUMBER			VOLUME (cu. ft.)	AGENCY BOX NUMBERS	SERIES DESCRIPTION (With inclusive dates of records)	RESTRICTION	DISPOSAL AUTHORITY (Schedule and item number)	DISPOSAL DATE	COMPLETED BY RECORDS CENTER			
DC	FY	NUMBER							LOCATION	SHELF PLAN	CONT. TYPE	AUTO. DISP.
(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	
	82	0068	4	1-4	<u>RADIATION-CONTAMINATION CONTROL PROGRAM RECORDS CY 1980</u> Routine radiation and contamination surveys, air sample logs, and laboratory analyses. 1 of 4 Routine Gamma Results 1/80-4/80 2 of 4 Routine Gamma Sample Reports 10/30-12/80 3 of 4 Routine Gamma Sample Reports 9/80-10/80 4 of 4 Routine Gamma Results 5/80-7/80	R	DOE 1324.2 CRS-25, 6d (75 years)	1/2056	326769- 326772	B	A	N

Printed on Recycled Paper

Circled parts must be completed keep pink copy

REFERENCE REQUEST—FEDERAL RECORDS CENTERS

NOTE: Use a separate form for each request.

SECTION I—TO BE COMPLETED BY REQUESTING AGENCY

ACCESSION NO.

AGENCY BOX NUMBER

RECORDS CENTER LOCATION NUMBER

OF

DESCRIPTION OF RECORD(S) OR INFORMATION REQUESTED

begin. and end location
can be more than one if are consecutive

☐ BOX

for entire box(es)

or

☐ FOLDER (include file number and title)

get title/description/# from 135

REMARKS

NATURE OF SERVICE

☐ FURNISH COPY OF RECORD(S) ONLY

☐ PERMANENT WITHDRAWAL

☐ TEMPORARY LOAN OF RECORD(S)

☐ REVIEW

☐ OTHER (Specify)

Date and time for review

SECTION II—FOR USE BY RECORDS CENTER

☐ RECORDS NOT IN CENTER CUSTODY ☐ RECORDS DESTROYED

☐ WRONG ACCESSION NUMBER—PLEASE RECHECK

☐ WRONG BOX NUMBER—PLEASE RECHECK

☐ WRONG CENTER LOCATION—PLEASE RECHECK

☐ ADDITIONAL INFORMATION REQUIRED TO IDENTIFY RECORDS REQUESTED

☐ MISSING (Neither record(s), information nor charge card found in container(s) specified)

☐ RECORDS PREVIOUSLY CHARGED OUT TO (Name, agency and date):

REMARKS

DATE

SERVICE

TIME REQUIRED

SEARCHER'S INITIALS

SECTION III—TO BE COMPLETED BY REQUESTING AGENCY

NAME OF REQUESTER

TELEPHONE NO.

☐ FTS

DATE

RECEIPT OF RECORDS

NAME AND ADDRESS OF AGENCY

Put. - private

Requester please sign, date and return this form, for file item(s) listed above, ONLY if the block to right has been checked by the Records Center.

SIGNATURE

DATE

RANKING OF ACCESSIONS FROM THE FEDERAL RECORDS CENTER

The Denver Archives and Records Center is located in the Denver Federal Center. The Accession Number Master List is a list of records kept at the Federal Record Center (FRC). This list gives very general information on the accessions that exist at the Denver Federal Archives and Records Center. More detailed information on each accession from the Rocky Flats Plant is found in the Standard Form (SF) 135 available at the FRC and in Building 881 at the Rocky Flats Plant. Also in Building 881 are Record Storage Receipt forms that provide additional useful information. Further information can only be attained by inspecting the accessions themselves. Because of the volume of DOE accessions not all will be reviewed. Accessions will be systematically chosen for further review.

Selection of accessions to be reviewed during the detailed file and document review task of the HRR will be done in two stages. The first stage will involve a pre-evaluation selection process. This selection will be based upon the Accession Number Master List. The second stage of the overall selection will be the evaluation and ranking of each accession based on information from the SF 135 and the Record Storage Receipt form.

PRE-EVALUATION

The Accession Number Master List for the DOE accessions contains many types of accessions from many branches of the DOE. Many accessions come from entities that are not involved with the RFP and will be eliminated prior to the ranking process. Other accessions are of subjects are absolutely known to have no relevance to the HRR and will also be eliminated. This will narrow the focus of the ranking and save time by reducing the number of accessions that must be evaluated.

SUBGROUP The column on the Accession Number Master List titled "SUBGRP" refers to the subgroup of the DOE from which the accession originated. The codes that are given for each subgroup are defined below.

COL	DOE Contractor (i.e. DOW, Rockwell, EG&G); (NOTE: #430 SUBGRP COL Refers to ERDA)
COA	DOE or its predecessor;
COY	DOE Grants Administration Office/Lakewood
CO2	Office of Petroleum Operations/Lakewood
WYJ	Laramie Project Office
CO1	Solar Energy Research Institute (SERI) Federal Area Office
CO6	Solar Energy Research Institute (SERI) Technical Library - SERI Contractor
COJ	UNC - GEOTECH/Grand Junction

All accessions with subgroup codes WYJ, CO1, CO2, CO6, COY, and COJ

NATIONAL ARCHIVES AND RECORDS ADMINISTRATION
 ACCESSION NUMBER MASTER LIST (OIL)
 DENVER FILM (FILM ARCHIVE) AND RECORDS CENTER

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03/01/91

F	ACCESSION NUMBER	SUB	PRZ	G	S	BEGINNING LOCATION	ENDING LOCATION	RCN	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	1000 D
V	326-6700740	COL			F	00496891	00496899	REN NL/434/89/1/40	204007	X-RAY FILM	20-24 GOLDN	6/83 379 1
V	326-6700750	COL			F	00497291	00497301	REN NL/434/89/1/40	204010	X-RAY FILM	25-31 GOLDN	7/59-9/62 379 1
V	326-6700760	COL			S	00306399	00306639	RUN 1324.2/C25/60	204010	AIR SAMP HP1A, HP20, 2B, HP1-HP46	9/71 379 1	
V	326-6700770	COL			S	00457513	00457519	REN NL/434/89/1/40	204104	PHOTO/NEG-X-RAY FILM	1-4 GLIN2/85-2/88 379 1	
V	326-6700780	COL			S	00457537	00457542	REN NL/434/89/1/40	204004	PHOTO/NEG-X-RAY FILM	13-14GLIN9/82-1/71 379 1	
V	326-6700790	COL			S	MT000193	MT000197	REN NL/434/89/1/40	204201	PHOTO/NEG-X-RAY FILM	1-3 GLDN 1968 379 1	
V	326-6700800	COL			S	00303717	00303720	RUN 1324.2/C25/60	204010	AIR SAMPLE RECORD	53-56 GOLDN1961 379 1	
V	326-6700810	COL			L B	50215099	50215099	RUN 1324.2/C25/60	204201	AIR SAMPLE	HP96 GOLDN 1962-66 379 1	
V	326-6700820	COL			S B	50215096	50215098	RUN 1324.2/C22/201	204201	EOP VIBR DRUG	AL-A3 GOLDN 1/77 379 1	
V	326-6700830	COL			L B	00053910	00053910	RAN 1324.2/C25/60	204201	AIR SAMP REC	1 GLDN CY68 379 1	
V	326-6700840	COL			S	00457543	00457550	REN NL/434/89/1/40	204301	PHOTO/NEG-X-RAY FILM	1-5 GLIN CY1967 379 1	
V	326-6700850	COL			L B	00053715	00053715	RAN 1324.2/C25/60	203910	AIR SAMP REC	HP-1 GLDN 7/64 379 1	
V	326-6700860	COL			S	00457991	00457994	REN NL/434/89/1/40	204307	PHOTO/NEG-X-RAY FILM	2-3 GLDN 5-6/69 379 1	
V	326-6700870	COL			S	MT000199	MT000192	REN NL/434/89/1/40	204401	PHOTO/NEG-X-RAY FILM	1-4 GLDN 1969 379 1	
V	326-6700880	COL			L B	00322709	00322709	RAN 1324.2/C22/101	1996C	DCR-PROJ AUTH	1 GOLDN D/64-5/67 379 1	
V	326-6700890	COL			L B	00015277	00015286	RAN 1324.2/C22/201	2040C	EOP VIBRDRUGS	1-10 GLDN 6/64 379 1	
V	326-6700900	COL			S	MT000191	MT000189	REN NL/434/89/1/40	204501	PHOTO/NEG-X-RAY FILM	1-5 GLDN 1969 379 1	
V	326-6700910	COL			G F	00496049	00496054	RAN 1324.2/C19/7A	1991P	R&D TECH REPT	6-11 GOLDN 2/70 379 1	
V	326-6700920	COL			L B	00051235	00051236	RAN 1324.2/C25/60	204401	AIR SAMP REC	IE-1 GLDN CY68 379 1	
V	326-6700930	COL			S	00457555	00457560	REN 1324.2/C25/2A	204601	PHOTO/NEG-X-RAY FILM	2-5 GLDN 1970 379 1	
V	326-6700940	COL			L F	00497059	00497059	RAN 1324.2/C19/7A	1991P	R&D TECH REPT	12 GOLDN 1970 379 1	
V	326-6700950	COL			S	00497660	00497661	RAN 1324.2/C19/7A	1991P	R&D TECH REPT	13-14 GOLDN 1970 379 1	
V	326-6700960	COL			L B	50200972	50200973	RAN 1324.2/C25/60	204601	AIR SAMPLE RECORD	1-2 GOLDN 10/70 379 1	
V	326-6700970	COL			S	00302545	00302562	RAN 1324.2/C22/201	2047C	EOP VIBRDRUGS	SUL-2, DOW1 GOLDN 8/71 379 1	
V	326-6700980	COL			L B	50211125	50211125	RAN NL/434/89/1/40	204810	RUR-INJURY REPT	1 GOLDN 1/77 379 1	
V	326-6700990	COL			S B	50215079	50215095	RAN 1324.2/C22/201	2041C	EQUIP VEHODR	1-8 GOLDN 1964-65 379 1	

File: 2

PR R	ADDITIONAL NUMBER	SUB GRP	PRZ COD	S P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES	DATE	QTY		
V	326-7200491	COL		2 B	SB209837	SB209838	RAN 1324.2/C22/1C5		1996C	DCR-CONSTR PROJ 1-2	GOLDN	1951-67	378 1	
V	326-7200601	COL		1 B	SB201280	SB201280	RAN 1324.2/C22/2A1		2047C	EQUIP VENDOR	GOLDN	1970-74	378 1	
V	326-7200601	COL		8 F	00487589	00487596	RAN 1324.2/C19/7A		1991P	R&D TECH REPT 17-24	GOLDN	1970	378 1	
V	326-7200778	COL		1 B	SB204553	SB204553	RAN 1324.2/C25/6D		204604	AIR SAMP REC	GOLDN	1970-74	378 1	
V	326-7200778	COL		5 B	SB204554	SB204558	RAN NL/434/89/1/1		204601	PERS FOLDER	GOLDN	1970	378 1	
V	326-7200778	COL		13 B	SB204629	SB204641	RAN 1324.2/C22/2A1		2049C	EOP VNR DRUG	GOLDN	1970-74	378 1	
V	326-7200778	COL		2 D	SB204551	SB204552	RAN 1324.2/C25/6D		204701	AIR SAMP REC	GOLDN	1971	378 1	
V	326-7200994	COL		4 F	00486214	00486217	REN NL/434/89/1/4A		204401	PHOTO/NEG-X-RAY FILM 1-3	GOLDN	1968	378 1	
V	326-7200994	COL		1 B	SB204559	SB204559	RAN 1324.2/C25/7E1		204601	BIOASSAY DATA	PHP2	GOLDN	1964-70	378 1
V	326-7200994	COL		1 D	SB203990	SB203990	RAN 1324.2/C25/3D		1996C	DCR-WATER ANAL	5	GOLDN	1970-74	378 1
V	326-7300116	COL		5 S	00704696	00704700	RAN NL/434/89/1/1		204701	PERS FOLDER	GOLDN	1971	378 1	
V	326-7300512	COL		1 D	SB203071	SB203071	RAN NL/434/89/1/4A		204701	DCR-INJURY REPT	1	GOLDN	1970-74	378 1
V	326-7300786	COL		3 B	SB210511	SB210513	RAN NL/434/89/1/4A		204304	DCR-INJURY REPT 1-3	GOLDN	1970-2/73	378 1	
V	326-7400009	COA		7 B	00008244	00008250	RAN 1324.2/16/5C		ABS	GEN CORRES	GOLDN	1970	378 1	
V	326-7400242	COL		6 S	00457567	00457572	REN NL/434/89/1/4A		204701	DCR-PHOTO/NEG XRAY FILM 1-4	GOLDN	1971	378 1	
V	326-7400242	COL		7 D	00014143	00014143	RAN NL/434/89/1/1		204801	PERS FOLDER	1-7	GOLDN	1970	378 1
V	326-7400343	COL		4 B	00924160	00924163	RAN 1324.2/C22/2B1		199301	CONSTR COMPL REPT RFL-614	GOLDN	1972	378 1	
V	326-7400537	COL		20 S	00750521	00750540	RAN 1324.2/C22/2B2		2000C	DCR ENGR FOLDER 1-20	GOLDN	1968-74	378 1	
V	326-7500017	COL		11 B	00329627	00329637	RAN NL/434/89/1/1		204901	PERS FOLDER	1-11	GOLDN	1973	378 1
V	326-7500256	COL		3 S	00791881	00791883	RAN 1324.2/C25/96		1994P	WATER ANAL REPORT 1-3	GOLDN	1973-74	378 1	
V	326-7500257	COL		6 S	00791687	00791692	RAN 1324.2/C19/7A		1995P	TECH REPORT	1-6	GOLDN	7/74	378 1
V	326-7500470	COL		29 D	00924221	00924249	RAN 1324.2/C22/2A1		2046C	EOP VNR DRUG	1-29	GOLDN	1970-74	378 1
V	326-7500470	COL		4 B	00916820	00916823	RAN NL/434/89/1/4A		205001	DCR-INJURY REPT 1-4	GOLDN	1973-74	378 1	
V	326-7500470	COL		8 S	00457421	00457429	RAN NL/434/89/1/4A		204801	DCR-PHOTO/NEG XRAY FILM 1-5	GOLDN	1970-74	378 1	
V	326-7500470	COL		5 D	00925639	00925643	RAN 1324.2/C25/6D							

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F R	ACCESSION NUMBER	SUB	BOX	Q	S	REGISTRATION LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	Q
V	326-7600005	COL		27	B	00000737	00000823	RAN 1324.2/C22/201		2035C	EXP VNUDRWGS 1-27 GLDN	CYS 1
V	326-7600006	COL		1	B	00000835	00000835	RAN 1324.2/C19/190		207501	GATE LOG 18 GOLDN	1974 379 1
V	326-7600007	COL		2	S	00793011	00793012	RAN 1324.2/C19/1		1990P	R&D PROGM FILE 1-2 GOLDN	1972-74 199 1
V	326-7600124	COL		5	S	00704311	00704315	RAN NI/434/89/1/1		205001	PERS FOLDER 1-5 GOLDN	1974 379 1
V	326-7600125	COL		5	S	00704316	00704326	RAN 1324.2/10/90		ADS	GEN COURES GOLDN	FY77 199 1
V	326-7600131	COL		2	S	00791247	00791249	RAN 1324.2/C19/1		1995P	R&D PROGM FILE 1-2 GOLDN	1966-74 379 1
V	326-7600132	COL		1	S	00706009	00706009	RAN 1324.2/C22/101		1993C	ENGR PROJ 1 GOLDN	5/77 379 1
V	326-7600133	COL		1	S	00706009	00706009	RAN 1324.2/C22/101		1995C	ENGR PROJ 2 GOLDN	5/74 379 1
V	326-7600134	COL		3	S	00706010	00706012	RAN 1324.2/C22/101		1995C	ENGR PROJ 3-5 GOLDN	NY 199 1
V	326-7600135	COL		2	S	00706013	00706014	RAN 1324.2/C22/101		1996C	ENGR PROJ 6-7 GOLDN	1/75 379 1
V	326-7600203	COL		2	S	00704067	00704069	RAN 1324.2/C25/60		203501	ATR SHAP REC 1-2 GLDN	CYS 199 1
V	326-7600204	COL		31	S	00708460	00708490	RAN 1324.2/C22/201		2000C	DCR VENDOR DRUG 1-31 GOLDN	1960-66 379 1
V	326-7600303	COL		13	S	00708491	00708503	RAN 1324.2/C22/201		1996C	DCR-VENDOR DRUG 35-47 GOLDN	1960-66 379 1
V	326-7600304	COL		10	S	00437573	00437582	RZN NI/434/89/1/40		204901	DCR-PHOTO/NEG XRAY FLM 3-8 GOLDN	1973 379 1
V	326-7600729	COL		5	B	00046496	00046460	RAN 1324.2/C25/60		203601	DOSIMETER FILM 3-7 GOLDN	1953-60 199 1
V	326-7600730	COL		3	B	00046404	00046406	RAN 1324.2/C25/60		204001	DOSIMETER FILM 11-13 GOLDN	1961-64 379 1
V	326-7600794	COL		2	B	00219945	00219946	RAN NI/434/89/1/40		205101	DCR-THURY REPT 1-2 GOLDN	1974-75 379 1
V	326-7600795	COL		9	B	00052803	00052871	RAN 1324.2/C22/201		199107	UNIQUE CONSTR 1-9 GOLDN	FY71 199 1
V	326-77-0002	COL		15	B	50204612	50204656	RAN 1324.2/C22/201		2045C	EXP OF MAN GOLDN	1969 199 1
V	326-77-0003	COL		6	S	MT000175	MT000180	RZN NI/434/89/1/40		205001	DCR-PHOTO/NEG XRAY FLM 1-3 GOLDN	1974 199 1
V	326-77-0006	COL		4	B	00052872	00053879	RAN 1324.2/C25/60		204301	DOSIMETER FILM 1-4 GOLDN	1965-67 199 1
V	326-77-0007	COL		15	S	00303972	00303996	RAN 1324.2/C22/201		2000C	DCR VNUDR EOP FL 1-15 GOLDN	FY69 379 1
V	326-78-0007	COL		5	B	00057101	00057105	RAN NI/434/89/1/1		204501	PERS FOLDER 1-5 GOLDN	1968-69 199 1
V	326-78-0009	COL		1	B	00320683	00320693	RAN 1324.2/C25/7E1		203601	BIO ASSAY LOG BK 1 GOLDN	1957-60 199 1
V	326-78-0010	COL		13	B	50204560	50204572	RAN 1324.2/C22/201		2045C	VNUDR EOP FL 1-12 GOLDN	FY69 379 1
V	326-78-0012	COL		4	B	00010761	00010764	RAN NI/434/89/1/1		205001	PERS FOLDER 1-4 GOLDN	1973-74 379 1

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PROJECT NUMBER	GRP	PRG	G	VEL	P	BEGINNING LOCATION	ENDING LOCATION	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	DATE	
V 326-73-0013	COL			13 B		00223724	00223736	NON 1324.2/C22/1C1	2000C	PCR AUTH PROJ	1-13 GULLIN	1972-73 973 1
V 326-73-0006	COL			4 B		00343871	00343874	NON 1324.2/C23/7C	204101	EXPO HIST	1-4 GULLIN	1973-80 673 1
V 326-73-0007	COL			1 B		00013401	00013401	NON 1324.2/C23/6D	204901	AIR SAMP REC	1	1973 973 1
V 326-73-0009	CON	AMS	44605	1 D		00012027	00012027	NON 1324.2/16/5B	AMS	PCR-GEN CORRES	1	ELUR 1973 1
V 326-73-0009	CON	AMS	006 RFP	1 B		00012032	00012032	NON 1324.2/16/5B	AMS	PCR-GEN CORRES	6	ELUR 1964 973 1
V 326-80-0002	COL			2 S		00314893	00314894	RZN 1324.2/C26/2A	1930C	ANAL RECU	1-2 GULLIN	69-72 1071 1
V 326-81-0003	COL			1 S		00304057	00304057	NON 1324.2/C19/1C6	202101	VISIT REC	1	GULLIN 1970 692 1
V 326-81-0004	COL			13 B		00223204	00223216	NON 1324.2/C22/201	1930C	PCR-PROJ COMET FL	1-13 GULLIN	1963-83 201 1
V 326-81-0005	CON	AMS	44605	1 B		00223239	00223239	NON 1324.2/16/5B	AMS	GEN CORRES	1	GULLIN 1972 291 1
V 326-81-0006	CON	AMS	006 RFP	1 B		00053141	00053141	NON 1324.2/16/5B	193107	PCR-GEN CORRES	1	GULLIN 1973 291 1
V 326-81-0008	COL			7 B		00223075	00223091	NON 1324.2/C22/1C1	1930C	PCR-COMPLT PROJ FL	1-7 GULLIN	1972 291 1
V 326-81-0009	COL			8 B		00317373	00317382	NON 1324.2/C22/1C1	1930C	AUTH PROJ FL	1-9 GULLIN	1973 291 1
V 326-81-0010	COL			6 B		00052037	00052042	NON 1324.2/C26/4A	2000C	PCR-ALTY ASSUR	1-6 GULLIN	1963-70 291 1
V 326-81-0012	CON	AMS	44605	32 S		00719837	00719928	NON 1324.2/C19/1C6	U	ALLOP CS FL	1-32 GEN	1973-74 291 1
V 326-82-0001	COL			1 B		00361337	00361357	NON 1324.2/C22/2A1	202201	VISITOR RECORDS	1	GULLIN 1963-71 292 1
V 326-82-0002	COL	AMS		1 D		00362011	00362011	NON 1324.2/C22/2A1	1932C	PROJ COMSTR FL	1	GULLIN 1978 292 1
V 326-82-0003	COL			1 D		00217153	00217153	NON 1324.2/C23/6D	205101	RAV-COMSTR SURV	1	GULLIN 1971-73 293 1

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ACCESSION NUMBER	SUB GRP	FRZ COR A	G VOL	S P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	DOC NO	C U		
V 430-76A0729	COL		110	B	00019400	00019509	RAH 1324.2/C22/2B2		1996C	OCR ENGR PROJ	1-110	GOLDN	1976	079 1
V 430-77-0001	COL		5	B	00008142	00008146	RAH N1/434/89/1/1		205101	PERS FOLDER	1-5	GOLDN	1975	076 1
V 430-77-0005	COL		2	S	00727997	00727999	RAH 1324.2/C25/9F		1996P	LAND SURV DATA	1-2	GOLDN	1965-75	076 1
V 430-77-0006	COL		1	B	00014213	00014213	RAH 1324.2/C18/18A		202701	ACCESS CNTRL	1	GOLDN	1975-76	277 1
V 430-77-0010	COL		3	S	00726635	00726637	RAH 1324.2/C25/9G		1997P	CONTAMN MEAS	1-3	GOLDN	1969-71	077 1
V 430-77-0014	COL		2	B	00008970	00008971	RAH 1324.2/C16/5B		199201	QTY CNTRL REC	1-2	GOLDN	1976	377 1
V 430-78-0004	COL		2	B	00560299	00560300	RAH 1324.2/C18/18A		202707	GATE LOGS	1-2	GOLDN	2/77-7/77	077 1
V 430-78-0005	COL		2	B	5B204375	5B204376	RAH 1324.2/C25/6C		205107	LOG BOOKS	1-2	GOLDN	1967-76	077 1
V 430-78-0006	COL		6	S	00726596	00726601	RAH 1324.2/C25/9G		1997P	ENVIRON MONITORING	1-6	GOLDN	1973-76	077 1
V 430-78-0010	COL		6	S	00458221	00458226	RZN N1/434/89/1/4A		205101	DDR-PHOTO/NEG XRAY FLM	1-3	GOLDN	1975	173 1
V 430-78-0011	COL		4	S	00458217	00458220	RZN N1/434/89/1/4A		205201	DDR-PHOTO NEG XRAY FLM	1-2	GOLDN	1976	173 1
V 430-78-0012	COL		8	B	5B206732	5B206739	RAH 1324.2/C16/5B		199201	GEN SUBJ FL	1-8	GOLDN	12/76	979 1
V 430-78-0017	COL		2	B	00049662	00049663	RAH N1/434/89/1/1		205201	PERS FOLDER	1-2	GOLDN	1976	379 1
V 430-78-0021	COL		1	S	00727877	00727877	RAH GRSX/19/7		1996P	TECH REPORT	1	GOLDN	1974-75	473 1
V 430-79-0008	COL		1	B	00050059	00050059	RAH 1324.2/C16/5B		199201	GEN SUBJ FL	1	GOLDN	CY76	079 1
V 430-80-0001	COL		1	S	00728732	00728732	RAH GRSX/19/7		2001P	TECH REPORT	1	GOLDN	1976	079 1
V 430-80-0003	COL		1	B	00045344	00045344	RAH 1324.2/C22/2B1		199201	CONTR COMPL REPT 1		GOLDN	CY71	079 1
V 430-80-0004	COL		2	B	00060151	00060152	RAH 1324.2/C22/2B1		199301	CONTR COMPL REPT 1-2		GOLDN	CY72	079 1
V 430-80-0005	COL		1	B	00017005	00017006	RAH 1324.2/C22/2B1		199401	CONTR COMPL REPT 1-2		GOLDN	CY73	079 1
V 430-80-0006	COL		3	B	00050430	00050432	RAH 1324.2/C22/2B1		199501	CONTR COMPL REPT 1-3		GOLDN	CY74	079 1
V 430-80-0007	COL		3	B	00045078	00045080	RAH 1324.2/C22/2B1		199601	CONTR COMPL REPT 1-3		GOLDN	CY75	079 1
V 430-80-0008	COL		2	B	00049549	00049550	RAH 1324.2/C22/2B1		199701	CONTR COMPL REPT 1-2		GOLDN	CY76	079 1
V 430-80-0011	COL		1	B	00049313	00049313	RAH 1324.2/C25/7C		204001	PERS RAD	1		CY64	079 1
V 430-80-0012	COL		1	S	00300403	00300403	RAH 1324.2/C25/7C		204001	PERS RAD	1	GOLDN	CY70	079 1
V 430-80-0015	COL		1	B	00055553	00055553	RAH 1324.2/C25/7C		204301	PERS RAD	2	GOLDN		079 1
V 430-80-0016	COL		1	B	00050531	00050531	RAH 1324.2/C25/7C		204901	PERS RAD	1	GOLDN	CY73	079 1

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F R	ACCESSION NUMBER	ADM GRP	PER A	S VOL	P	BEGINNING LOCATION	ENDING LOCATION	REA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	Q	
V	430-80-0017	COL		1	B	00050900	00050900	RAN 1324.2/C25/7C		205001	PERK RAD	1	1974 079 1
V	430-80-0018	COL		1	B	00049320	00049320	RAN 1324.2/C25/7C		205201	PERK RAD	2	1976 079 1
V	430-80-0019	COL		2	S	00090999	00090970	RAN 1324.2/C26/2A		19920	ANAL REQU	1	1976 079 1
V	430-80-0023	COL		1	B	00034695	00034701	MAN 1324.2/16/5B		199110	GEN CORRES	1-17	1976 079 1
V	430-81-0001	COL		2	B	58214983	58214984	MAN 1324.2/C19/18A		202601	GATE LOGS	1-2	1975-075 089 1
V	430-81-0004	COL		2	B	00063974	00063975	MAN 1324.2/16/5B		199110	GEN CORRES	1-2	1976 080 1
V	430-81-0005	COL		21	S	00914735	00914755	MAN 1324.2/16/5B		199210	GEN CORRES	1-21	1976 081 1
V	430-81-0006	COL		1	B	00221403	00221403	RAN 1324.2/C22/1C1		202004	GATE LOGS	1	1976 081 1
V	430-81-0007	COL		4	B	00230395	00230399	RAN 1324.2/C22/1C1		19960	DCR-PROJ AUTH FL 1-4	1-4	1974 081 1
V	430-81-0008	COL		8	B	00473732	00473739	RAN 1324.2/C22/1C1		19960	DCR-PROJ AUTH FL 1-4	1-4	1974 081 1
V	430-81-0009	COL		8	B	00473740	00473747	RAN 1324.2/C22/1C1		19960	DCR-PROJ AUTH FL 1-4	1-4	1974 081 1
V	430-81-0011	COL		1	B	00049049	00049049	MAN 1324.2/C25/7C		205301	INDIV RAD REQS	1	1977 481 1
V	430-81-0012	COL		1	B	00222403	00222403	RAN 1324.2/C19/18A		202607	GATE LOGS	1	1976 081 1
V	430-81-0013	COL		6	B	00349303	00349309	RAN 1324.2/C22/1C1		19920	PROJ AUTH FL 1-6	1-6	1977 731 1
V	430-81-0017	COL		27	S	00752661	00752697	RAN		U	ALLOP CS FL	1-27	1975-76 631 1
V	430-81-0018	COL		1	B	00218337	00218337	MAN 1324.2/C19/18A		202610	GATE LOGS	1	1976 081 1



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F	ACCESSION NUMBER	SUB GRP	FRZ COD A	S VOL	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	C DUAL
V	434-79-0001	COL	2686	5 F	00486213	00486222	RZN NL/434/89/1/4A	203301	1977	PHOTO/NEG-X-RAY FILM 1-3 GLDN	170 J
V	434-79-0002	COL	2686	1 S	00792196	00792196	RZN 1324.2/C16/8B2	1938P	1977	HEALTH REPORT 1 GLDN	170 J
V	434-79-0003	COL	2686	2 D	00017281	00017282	RZN NL/434/89/1/4A	203301	1977	HEALTH RECORD 1-2 GLDN	170 J
V	434-79-0004	COL	2686	2 B	00330122	00330123	RZN 1324.2/C19/18A	202804	1977	GATE LOGS 1-2 GLDN	170 J
V	434-79-0005	COL	2686	3 B	00567229	00567236	RZN 1324.2/C25/7	203301	1977	PERS RAD HIST 1-16 GLDN	170 J
V	434-79-0006	COL	2686	2 S	00726671	00726672	RZN 1324.2/C25/9B	1938P	1977	ENVIRN MONITORING 1-2 GLDN	170 J
V	434-79-0007	COL	2686	2 D	00353659	00353660	RZN 1324.2/C25/6D	203310	1977	RAD REC 1-2 GLDN	170 J
V	434-79-0008	COL	2686	3 B	00215731	00215733	RZN 1324.2/C25/6D	203301	1977	RAD REC 1-3 GLDN	170 J
V	434-79-0009	COL	2686	1 B	00350432	00350432	RZN 1324.2/C19/18A	203307	1977	GATE LOGS 1 GLDN	170 J
V	434-79-0010	COL	2686	1 B	00349307	00349307	RZN 1324.2/C19/18A	203310	1977	GATE LOGS 1 GLDN	170 J
V	434-79-0011	COL	2686	5 S	00457507	00457511	RZN NL/434/89/1/4A	203401	1977	PHOTO/NEG-X-RAY FILM 1-3 GLDN	170 J
V	434-79-0012	COL	2686	3 S	00792177	00792179	RZN 1324.2/C16/8B2	1938P	1977	PERS HIST 1-3 GLDN	170 J
V	434-79-0013	COL	2686	1 S	00792349	00792349	RZN 1324.2/C16/5A	1938P	1977	REPORT RECORD 1 GLDN	170 J
V	434-79-0014	COL	2686	4 B	00050051	00050054	RZN 1324.2/C16/5B	193301	1977	GEN SUBJ FL 1-4	170 J
V	434-79-0015	COL	2686	2 S	00457505	00457506	RZN NL/434/89/1/4A	203301	1977	PHOTO/NEG-X-RAYS 1 GLDN	170 J
V	434-79-0016	COL	2686	5 B	00361086	00361090	RZN 1324.2/C25/6D	203410	1977	RAD REC 1-5	170 J
V	434-79-0017	COL	2686	2 D	00001636	00001637	RZN NL/434/89/1/4A	203301	1977	HLTH REC 1-2	170 J
V	434-79-0018	COL	2686	5 B	00476761	00476765	RZN NL/434/89/1/1	203404	1977	ENFL REC CUS 1-5 GLDN	170 J
V	434-79-0019	COL	2686	2 B	00059160	00059161	RZN 1324.2/C25/7C	203407	1977	INDIV RAD HIST 1-4 GLDN	170 J
V	434-79-0020	COL	2686	5 B	00010569	00010572	RZN 1324.2/C22/1C5	2000C	1977	DCR-CONST FL 1-5 GLDN	170 J
V	434-79-0021	COL	2686	3 B	00363747	00363749	RZN 1324.2/C25/7C	203401	1977	PERS RAD 2-4 GLDN	170 J
V	434-79-0022	COL	2686	3 B	00009595	00009597	RZN NL/434/89/1/1	203401	1977	PERS HIST 1-3 GLDN	170 J
V	434-79-0023	COL	2686	3 S	00751109	00751111	RZN 1324.2/C26/2B	1938C	1977	ANAL RECU 1-2 GLDN	170 J
V	434-79-0024	COL	2686	1 S	00311345	00311345	RZN NL/434/89/1/4A	203301	1977	HLTH REC 1 GLDN	170 J
V	434-79-0025	COL	2686	6 S	00459635	00459660	RZN 1324.2/C25/7	203301	1977	PHOTO/NEG-X-RAY FILM 1-4 GLDN	170 J
V	434-79-0026	COL	2686	2 S	00312173	00312174	RZN 1324.2/C16/5B	193301	1977	GEN SUBJ CORNERS 1-2 GLDN	170 J

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F R	ACCESSION NUMBER	SUB PRZ G GRP COD A	S VOL P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES	DESCRIPTION	DOA D	C
V	434-80-0030	COL	5 B	00569193	00569193	WAN	1324.2/C16/5B	199401	GEN SUBJ CORRES	1-5 GOLDN	CY78	280 1
V	434-80-0032	COL	1 B	5B204937	5B204937	WAN	1324.2/C18/18A	202904	GATE LOGS	1 GOLDN	12/78-2/79	280 1
V	434-80-0037	COL	2 S	00793047	00793049	RAN	1324.2/C19/7A	2005P	SCI & TECH REPT	1-2 GOLDN	4/80	480 1
V	434-80-0041	COL	1 B	00218909	00218909	RAN	1324.2/C18/18A	202907	GATE LOGS	1 GOLDN	4/79-6/79	680 1
V	434-80-0045	COL	1 B	00225897	00225897	WAN	1324.2/C16/5B	199301	GEN SUBJ FL	1 GOLDN	1964-77	680 1
V	434-80-0046	COL	1 B	00225898	00225898	WAN	1324.2/C16/5B	199401	GEN SUBJ FL	1 GOLDN	1963-78	680 1
V	434-80-0047	COL	1 B	00218909	00218909	RAN	1324.2/C18/18A	202804	GATE LOGS	1 GOLDN	2/78-3/79	680 1
V	434-80-0048	COL	1 B	00218910	00218910	RAN	1324.2/C18/18A	202901	GATE LOGS	1 GOLDN	10/79-N78	680 1
V	434-80-0052	COL	2 B	00476054	00476055	RZN	1324.2/C22/6M1	1996C	DCR-DA REC	1 GOLDN	2/80	680 1
V	434-80-0053	COL	1 S	00793067	00793067	RAN	1324.2/C19/7A	2006P	FUEL	1 GOLDN	5/80	680 1
V	434-80-0055	COL	1 B	00218916	00218916	WAN	1324.2/C2/21A	199201	DCR-RTRMT FLN REPT	1 GOLDN	1978-80	680 1
V	434-80-0057	COL	1 B	00009259	00009259	RAN	1324.2/C18/18A	202904	VISITOR REC	1 GOLDN	3/79	880 1
V	434-80-0063	COL	1 B	00009003	00009003	RAN	1324.2/C22/2A1	1995C	OPER MAN	1 GOLDN	1979	880 1
V	434-80-0064	COL	5 B	00009034	00009038	RAN	1324.2/C22/1C5	2000C	DCR-CONST FL	1-5 GOLDN	1979	880 1
V	434-80-0067	COL	4 B	00225213	00225216	WAN	N1/434/89/1/1	205501	PERS FL	1-4 GOLDN	1979	980 1
V	434-80-0070	COL	1 B	00916664	00916664	WAN	N1/434/89/1/4A	205601	HLTH REC	1 GOLDN	1979-80	980 1
V	434-80-0071	COL	1 B	00327307	00327307	RAN	1324.2/C18/18A	202910	GATE LOGS	1 GOLDN	7/79-9/79	980 1
V	434-80-0072	COL	1 B	00058155	00058155	RAN	1324.2/C18/18A	203001	GATE LOGS	1 GOLDN	10/79-1079	980 1
V	434-80-0073	COL	6 B	5B214217	5B214222	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-6 GOLDN	1979	980 1
V	434-80-0074	COL	2 B	00915915	00915916	RAN	1324.2/C16/5B	199510	GEN SUBJ CORRES	1-2 GOLDN	8/80	980 1
V	434-80-0076	COL	5 B	00352870	00352874	RAN	1324.2/C22/2B2	2000C	DCR PROJ FL	1-5 GOLDN	FY70	980 1
V	434-80-0078	COL	2 B	00216402	00216403	RAN	1324.2/C22/2B2	2001C	CONST COMP FL	1-2 GOLDN	8/80	980 1
V	434-80-0079	COL	1 B	00930038	00930038	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1 GOLDN	8/80	980 1
V	434-80-0080	COL	4 B	00049410	00049413	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-4 GOLDN	FY80	980 1
V	434-81-0001	COL	3 B	00916824	00916826	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-3 GOLDN	FY80	080 1
V	434-81-0002	COL	2 B	00348382	00348383	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-2 GOLDN	FY80	080 1

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R	ADDRESS	SUB	PRZ	G	S	BEGINNING	ENDING	RCA	DISPOSAL	DISP	-----SERIES DESCRIPTION-----				DATE	Q	
R	NUMBER	GRP	COU	A	VOL	LOCATION	LOCATION		AUTHORITY	DATE							
V	434-81-0004	COL			3	B	00008133	00008135	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-3	GOLDN	CY79	020	1
V	434-81-0007	COL			3	B	SB209268	SB209270	RAN	1324.2/C22/2A1	1996C	DCR-PROJ CONST FL	1-3	GOLDN	FY80	020	1
V	434-81-0010	COL			8	B	SB214230	SB214237	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-8	GOLDN	10/80	020	1
V	434-81-0011	COL			10	B	SB206189	SB206198	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-10	GOLDN	10/80	020	1
V	434-81-0012	COL			17	B	00343211	00343227	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-17	GOLDN	FY80	020	1
V	434-81-0014	COL			3	B	00052876	00052878	RAN	1324.2/C25/6D	205501	RAD/CONTAM SURV	1-3	GOLDN	CY79	020	1
V	434-81-0015	COL			1	B	00058915	00058915	RAN	1324.2/C25/6D	205507	RAD/CONTAM SURV	1	GOLDN	3/79-4/80	020	1
V	434-81-0016	COL			2	B	00343228	00343229	RAN	1324.2/C25/6D	205510	RAD/CONTAM SURV	1-2	GOLDN	1/79-2/80	020	1
V	434-81-0018	COL			5	B	00916874	00916878	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-5	GOLDN	FY80	281	1
V	434-81-0019	COL			13	B	00925655	00925667	RAN	1324.2/C22/1C	1996C	DCR-PROJ PLN/DSGN	1-13	GOLDN	020	121	1
V	434-81-0020	COL			3	B	00961857	00961859	RAN	1324.2/C22/2A1	1995C	PROJ CONST FL	1-3	GOLDN	FY80	181	1
V	434-81-0023	COL			1	B	00225509	00225509	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1	GOLDN	1/80	181	1
V	434-81-0024	COL			1	B	00225468	00225468	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1	GOLDN	FY80	281	1
V	434-81-0025	COL			5	B	00475772	00475776	W2H	N1/434/89/1/4A	205601	HEALTH CASE FILE	1-5	GOLDN	CY80	181	1
V	434-81-0029	COL			5	S	00305737	00305741	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-5	GOLDN	FY80	281	1
V	434-81-0030	COL			1	B	00229194	00229194	RAN	1324.2/C18/18A	203004	GATE LOGS	1	GOLDN	1-3/80	281	1
V	434-81-0031	COL			1	B	00329130	00329130	RAN	1324.2/C18/18A	203007	GATE LOGS	1	GOLDN	4-6/80	281	1
V	434-81-0032	COL			2	B	SB205538	SB205539	RAN	1324.2/C22/2B2	2002C	CONST COMP FL	1-2	GOLDN	1980	281	1
V	434-81-0034	COL			9	B	00916963	00916971	WAY	1324.2/C20/1/2	199101	DATA SYS	1-9	GOLDN	CY80	281	1
V	434-81-0039	COL			6	B	SB206423	SB206428	WAN	1324.2/C16/5B	199501	GEN CORRES	1-6	GOLDN	1-4	281	1
V	434-81-0041	COL			4	B	00353678	00353681	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-4	GOLDN	FY80	481	1
V	434-81-0043	COL			6	S	00003163	00003168	RAN	1324.2/C22/1C	2000C	PROJ PLN/DSN FL	1-6	GOLDN	FY80	481	1
V	434-81-0044	COL			3	B	00053837	00053839	WAN	1324.2/C25/7C	205501	INDIV RAD HEAS	1-3	GOLDN	1979	481	1
V	434-81-0051	COL			2	B	00475667	00475669	WAN	1324.2/C25/7	205501	INDIV EMPL	1-2	GOLDN	1980	481	1
V	434-81-0052	COL			5	S	00914355	00914359	WAN	1324.2/C25/7C	205601	PERS RAD	1-5	GOLDN	CY80	581	1
V	434-81-0054	COL			3	B	00344188	00344190	RAN	1324.2/C22/2A1	1996C	PROJ CONST FL	1-3	GOLDN	FY80	781	1

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ACCESSION NUMBER	SUB PRZ G	GRP CDD A	S	REQUIREMENT LOCATION	ENDING LOCATION	RCR	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	HOW D
V 434-81-0055 COL			2 B	00212634	00212635	RON 1324.2/C18/18A		203101	GATE LOGS 1-2 GOLDN	7-090 881 1
V 434-81-0056 COL			17 B	00326406	00326422	RON		U	ALLOC OS FL 1-17 DEN	1377-78 881 1
V 434-81-0057 COL			123 B	00350104	00350126	RON		U	ALLOC OS FL 1-23 DEN	1373-80 881 1
V 434-81-0060 COL			4 B	00963735	00963758	WPH NL/434/89/1/1		205601	PERS FL 1-4 GOLDN	1980 901 1
V 434-81-0062 COL			1 B	00014250	00014250	WPH 1324.2/C25/3C		205501	TOXIC CHEM EXPOS 1 GOLDN	1366-79 901 1
V 434-82-0001 COL			17 B	50206509	50206525	WPH 1324.2/C16/5B		199310	GEN CONRES 1-17 GOLDN	FY78 081 1
V 434-82-0002 COL			1 B	00213886	00213886	WPH NL/434/89/1/4A		205701	VISITOR REC 1 GOLDN	7/79-8/81 081 1
V 434-82-0003 COL			4 S	00914812	00914815	RON 1324.2/C22/1C		19960	DCR-PROJ FL 1-4 GOLDN	FY78 081 1
V 434-82-0009 COL			2 B	50206290	50206291	WPH 1324.2/C16/5D		199510	GEN CONRES 1-2 GOLDN	9/80 081 1
V 434-82-0011 COL			0 B	00962265	00962272	RON 1324.2/C19/3B		199404	R&D PROJ CASE 1-8 GOLDN	2/79 081 1
V 434-82-0012 COL			1 B	00013892	00013892	RON 1324.2/C30/1/2		19950	DATA SYSTEM SPEC 1 GOLDN	1975-77 081 1
V 434-82-0014 COL			3 B	00917372	00917374	RON 1324.2/C19/19A		203110	VISITOR RECORDS 1-3 GOLDN	1/81-8/81 081 1
V 434-82-0016 COL			1 B	00061149	00061149	RON 1324.2/C25/8D		205607	R&D/CONTAM SURV 1 GOLDN	10/80-4/81 081 1
V 434-82-0017 COL			1 B	00053564	00053564	RON 1324.2/C25/8D		205701	R&D/CONTAM SURV 1 GOLDN	5/81-10/81 081 1
V 434-82-0019 COL			3 B	00053806	00053809	RON 1324.2/C25/8D		205601	R&D/CONTAM SURV 1-3 GOLDN	1/80-12/80 081 1
V 434-82-0021 COL			1 B	00053597	00053597	RON 1324.2/C25/8D		204101	R&D/CONTAM SURV 1 GOLDN	1/84-12/85 081 1
V 434-82-0023 COL			9 B	00964135	00964142	RON 1324.2/C25/8A1		205701	PERS EXPOS DOSE REC 1-8 GOLDN	1973-77 081 1
V 434-82-0024 COL			2 B	00000895	00000896	WPH 1324.2/C25/8A1		205401	R&D HIST FILES 1-2 GOLDN	1/95-12/79 081 1
V 434-82-0025 COL			6 S	MT001051	MT001056	WPH NL/434/89/1/4A		205701	HEALTH CASE FILES 1-4 GOLDN	CY1981 081 1
V 434-82-0027 COL			1 B	00962243	00962243	RON 1324.2/C18/18A		203701	VISITOR CNTRL REC 1 GOLDN	1976 081 1
V 434-82-0031 COL			1 B	00961091	00961091	WPH 1324.2/C25/7C		205301	INDIV R&D NEAS 1 GOLDN	1973-77 081 1
V 434-82-0033 COL			1 B	00961095	00961095	WPH 1324.2/C25/7C		205601	INDIV R&D NEAS 1 GOLDN	1973-80 081 1
V 434-82-0035 COL			55 S	00729194	00729194	WPH 1324.2/C22/1B3		2002P	PROJ PLNG FILES 1-55 GOLDN	FY1971-81 482 1
V 434-82-0037 COL			5 B	00477006	00477010	WPH 1324.2/C22/1B3		2002P	PROJ PLNG FILES 1-5 GOLDN	FY1971-81 482 1
V 434-82-0039 COL			3 S	00792753	00792753	WPH 1324.2/C19/7A		2002P	N/D TECH REPORTS 1-3 GOLDN	1973-81 081 1
V 434-82-0040 COL			2 B	00045812	00045813	RON 1324.2/C22/1C1		2000C	DCR-PROJ PLNG/DESH FL 1-2000LN	1976-79 482 1

TS/T0/30

Figure 7

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R	ACCESSION NUMBER	SUB GRP	FRZ COD	A	VOL	S P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	DOA	D
V	434-85-0014	COL			5	B	00475801	00475805	RZN	N1/434/89/1/4A	206001	PHOTO/NEG-X-RAY FILM 1-3 GLON	CY84	385 1
V	434-85-0015	COL			1	B	00059137	00059137	RAN	N1/434/89/1/4A	206001	HEALTH CASE FILES 1 GOLDN	1981	785 1
V	434-85-0016	COL			10	B	00221749	00221758	RAN	1324.2/C25/6D	206001	RAD/CONTAM SURV 1-10 GOLDN	1978-84	485 1
V	434-85-0018	COL			1	B	00052995	00052995	RAN	N1/434/89/1/1	205301	SALARY COMPENSATION 1 GOLDN	1982	685 1
V	434-85-0019	COL			7	S	00912061	00912067	RAN	1324.2/C16/5B	200001	GEN CORRES 1-7 GOLDN	1984	785 1
V	434-85-0020	692 COL			5	B	00327746	00327750	RAN	1324.2/C16/5B	199701	GEN OPER CORRES 1-5 GOLDN	1981	785 1
V	434-85-0021	602 COL			8	B	00062179	00062186	RAN	1324.2/C16/5B	199601	GEN OPER CORRES 1-8 GOLDN	1980	785 1
V	434-85-0022	602 COL			3	B	00349186	00349189	RAN	1324.2/C16/5B	199701	GEN OPER CORRES 1-3 GOLDN	1981	785 1
V	434-85-0023	602 COL			2	B	00331696	00331697	RAN	1324.2/C16/5B	199301	GEN OPER CORRES 1-2 GOLDN	1983	785 1
V	434-85-0024	602 COL			4	B	00329266	00329269	RAN	1324.2/C16/5B	199801	GEN OPER CORRES 1-4 GOLDN	1984	785 1
V	434-85-0025	COL			3	B	00340352	00340354	RAN	1324.2/C16/5B	200001	GEN OPER CORRES 1-3 GOLDN	1984	785 1
V	434-85-0027	COL			5	B	00012324	00012328	RAN	1324.2/C18/18A1	203507	VISITOR ACCESS 1-5 GLON	6/75	885 1
V	434-85-0029	WYJ			4	B	00048718	00048721	NAY	GRN/3/SAL	199101	LARGE CONTR 1-4 LARM	FY84	985 1
V	434-86-0001	COL			4	B	00346625	00346628	RAN	1324.2/C16/5B	200101	GEN OPER CORRES 1-4 GLON	FY84	985 1
V	434-86-0002	COL			5	B	00059793	00059797	RAN	N1/434/89/1/1	206001	OFCL PERS FLD 1-5 GOLDN	CY84	085 1
V	434-86-0003	CON			13	B	00324960	00324972	WAY	1324.2/16/5C	199207	DUR ROUTINE CORRES 1-13 GOLDN	1984	085 1
V	434-86-0004	COL			84	S	00703713	00703796	RAN	1324.2/C22/2B1	200601	CONSTR COMPLET REPORTS 1-84 GOLDN	CY85	885 1
V	434-86-0005	COL			1	B	00345171	00345171	RAN	N1/434/89/1/4A	205301	ACCID & INJURY REPT 1 GOLDN	1984	885 1
V	434-86-0006	COL			1	B	00220033	00220033	RAN	N1/434/89/1/4A	206001	ACCID & INJURY REPT 1 GOLDN	1984	885 1
V	434-86-0007	COL			1	B	00213507	00213507	RAN	1324.2/C18/18A	203510	VISITOR CONTRL 1 GOLDN	1978-84	885 1
V	434-86-0008	COL			4	B	00056053	00056061	RAN	1324.2/C18/18A	203601	VISITOR REGIS CRDS 1-4 GLON	1985	885 1
V	434-86-0009	COL			2	B	00600987	00600989	RAN	1324.2/C25/6A	205001	PERS EXPOS DOSE REC 1-2 GOLDN	CY74	186 1
V	434-86-0010	COL			2	B	00052946	00052947	RAN	1324.2/C25/6A	205101	PERS EXPOS DOSE REC 1-2 GOLDN	CY75	186 1
V	434-86-0011	COL			2	S	00904967	00904969	RAN	1324.2/C25/6A	205201	PERS EXPOS DOSE REC 1-2 GOLDN	1984	186 1
V	434-86-0012	COL			2	B	00929959	00929960	RAN	1324.2/C25/6A	205301	PERS EXPOS DOSE REC 1-2 GOLDN	CY77	186 1
V	434-86-0013	COL			1	B	00056267	00056267	RAN	1324.2/C25/6D	205310	RAD/CONTAM SURV 1 GOLDN	C/77-7/79	286 1

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REGION NUMBER MASTER LIST (OIL)
DENVER NATIONAL ARCHIVES AND RECORDS CENTER

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ACCESSION R	NUMBER	GRP	FRZ	CD	A	VOL	S	P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	Q
V	434-96-0050	COL				1	B		00060263	00060263	RAN	1324.2/C25/6A		204801 PERS RAD EXPOS 1-3 GOLDN	480 1
V	434-96-0053	COL				3	B		00050963	00050967	RAN	1324.2/C19/12A		203604 GATE LOGS 1-3 GOLDN	190 1
V	434-96-0054	COL				3	B		50203795	50203797	RAN	1324.2/16/5D		200101 OPER CORRES 1-3 GOLDN	190 1
V	434-96-0055	COL				5	B		00043614	00043619	RAN	1324.2/C25/6A		205901 PERS RAD EXPOS 1-3 GOLDN	190 1
V	434-96-0056	COL				2	B		00017025	00017026	RAN	1324.2/C19/18A		203807 VISITOR REC 1-2 GOLDN	890 1
V	434-96-0057	COL				2	B		00049606	00049607	RAN	1324.2/C19/18A		205901 TENN PERSONNEL FLS 1-2 GOLDN	190 1
V	434-96-0058	COL				2	B		00346094	00346095	RAN	1324.2/C16/5D		200201 OPER CORRES 1-2 GOLDN	890 1
V	434-96-0060	COL				2	B		50202490	50202491	RAN	1324.2/C25/6A		204501 PERS EXPOS DOSE REC 1-2 HENGGOLD 190 1	
V	434-96-0061	COL				2	B		00924219	00924220	RAN	1324.2/C25/6A		204601 PERS EXPOS DOSE REC 1-2 HENGGOLD 1970 1	
V	434-96-0062	GRV COL				2	B		00061699	00061699	RAN	1324.2/C25/6A		204401 PERS EXPOS DOSE REC 1-2 HENGGOLD 190 1	
V	434-96-0063	GRV COL				1	B		00961093	00961093	RAN	1324.2/C25/6D		203601 RAN/COUNTAM SURV 1 GOLDN	
V	434-96-0064	COL				2	B		00057065	00057066	RAN	1324.2/C19/18A		203601 VISITOR CORR REC 1-2 GOLDN	190 1
V	434-96-0065	COL				6	B		00220347	00220352	RAN	1324.2/22/2D1		200110 DIRECTIVE FLS 1-6 GOLDN	090 1
V	434-97-0004	COL				1	B		00349691	00349691	RAN	1324.2/C16/5D		200101 OPER CORRES 1-6 GOLDN	190 1
V	434-97-0005	COL				2	B		00053196	00053197	RAN	1324.2/C19/18A		203610 VISITOR RECORDS 1-2 GOLDN	190 1
V	434-97-0006	COL				3	S		00203933	00203935	RAN	1324.2/C25/6A		204201 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0007	COL				3	B		50215090	50215092	RAN	1324.2/C25/6A		204301 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0008	COL				4	S		00210394	00210397	RAN	1324.2/C25/6A		204401 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0009	COL				3	S		00900998	00900999	RAN	1324.2/C25/6A		204501 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0010	COL				3	S		00743693	00743695	RAN	1324.2/C25/6D		204601 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0011	COL				3	S		00904958	00904960	RAN	1324.2/C25/6A		204701 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0012	COL				3	D		50200499	50200441	RAN	1324.2/C25/6A		204801 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0013	COL				6	S		00203900	00203905	RAN	1324.2/C25/6A		204901 PERS EXPOS DOSE REC 1-6 GOLDN	190 1
V	434-97-0014	COL				2	D		00046012	00046043	RAN	1324.2/C25/6A		205001 PERS EXPOS DOSE REC 1-2 GOLDN	190 1
V	434-97-0015	COL				3	B		50950012	50950014	RAN	1324.2/C25/6A		205101 PERS EXPOS DOSE REC 1-3 GOLDN	190 1
V	434-97-0016	COL				2	D		00600939	00600934	RAN	1324.2/C25/6D		205201 PERS EXPOS DOSE REC 1-3 GOLDN	190 1

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F	ACCESSION	200	FR2	0	S	RECORDING	ENDING	DISPOSAL	DTSP	SERIES DESCRIPTION	100	D
R	NUMBER	000	000	0	P	LOCATION	LOCATION	AUTHORITY	DATE			
V	434-87-0017	000			3 B	00003012	00003014	RAH 1324.2/025/6A	205301	PERS EXPOS DOSE REC 1-3 GOLDN	1971	REC 1
V	434-87-0018	000			2 B	000000780	000000781	RAH 1324.2/025/6A	205401	PERS EXPOS DOSE REC 1-2 GOLDN	1972	REC 1
V	434-87-0019	000			3 B	00003039	00003041	RAH 1324.2/025/6A	205501	PERS EXPOS DOSE REC 1-3 GOLDN	1973	REC 1
V	434-87-0020	000			3 B	00003075	00003077	RAH 1324.2/025/6A	205601	PERS EXPOS DOSE REC 1-3 GOLDN	1974	REC 1
V	434-87-0021	000			3 B	000047691	000047693	RAH 1324.2/025/6A	205701	PERS EXPOS DOSE REC 1-3 GOLDN	1975	REC 1
V	434-87-0022	000			3 B	000048541	000048543	RAH 1324.2/025/6A	205801	PERS EXPOS DOSE REC 1-3 GOLDN	1976	REC 1
V	434-87-0023	000			3 B	000050126	000050129	RAH 1324.2/025/6A	205901	PERS EXPOS DOSE REC 1-3 GOLDN	1977	REC 1
V	434-87-0024	000			3 B	000050554	000050556	RAH 1324.2/025/6A	206001	PERS EXPOS DOSE REC 1-3 GOLDN	1978	REC 1
V	434-87-0025	000			3 B	00019070	00019072	RAH 1324.2/22/201	199610	CONSTR COMPLT REPORTS 1-3 GOLDN	1979	REC 1
V	434-87-0026	000			2 B	00031639	00031639	RAH 1324.2/22/201	199810	CONSTR COMPLT REPORTS 1-2 GOLDN	1980	REC 1
V	434-87-0027	000			2 B	000348675	000348676	RAH 1324.2/22/201	200010	CONSTR COMPLT REPORTS 1-2 GOLDN	1981	REC 1
V	434-87-0028	000			3 B	000224120	000224125	RAH 1324.2/025/6A	206001	PERS EXPOS DOSE REC 1-6 GOLDN	1984	REC 1
V	434-87-0029	000			3 B	00050060	00050062	RAH GREN/3/301	199201	CONSTR CONTR 1-3 GOLDN	1985	REC 1
V	434-87-0030	000			3 B	00053712	00053714	RAH GREN/3/301	199301	CONSTR CONTR 1-3 GOLDN	1986	REC 1
V	434-87-0031	000			2 B	00049303	00049304	RAH GREN/3/301	199301	PUNCH ORDERS 1-2 GOLDN	1986	REC 1
V	434-87-0032	000			3 B	000327947	000327949	RAH 1324.2/019/13A	203701	GATE LOGS 1-3 GOLDN	1986	REC 1
V	434-87-0033	000			1 B	00014019	00014019	RAH 1324.2/019/13A	203701	GATE LOGS 1 GOLDN	1986	REC 1
V	434-87-0034	000			1 B	000223949	000223949	RAH 1324.2/019/13A	203707	GATE LOGS 1 GOLDN	1987	REC 1
V	434-87-0035	000			103 B	00047004	00047706	RAH 1324.2/06/10	199101	ACCTS PAYBL VOUCH 1-103 GOLDN	1984	REC 1
V	434-87-0036	000			1 B	00019052	00019052	RAH 1324.2/019/13A	203704	GATE LOGS 1 GOLDN	1987	REC 1
V	434-87-0037	000			1 B	000600711	000600711	RAH 1324.2/019/13A	203704	GATE LOGS 1 GOLDN	1987	REC 1
V	434-87-0038	000			1 B	000348335	000348385	RAH 1324.2/019/13A	203707	GATE LOGS 1 GOLDN	1987	REC 1
V	434-87-0039	000			9 B	000595749	000595756	RAH GREN/3/301	199101	GRANT FLS 1-8 LKUD	1984	REC 1
V	434-87-0040	000			11 B	000205534	000205544	RAH GREN/3/301	199201	GRANT FLS 1-11 LKUD	1985	REC 1
V	434-87-0041	000			3 B	000342159	000342161	RAH GREN/3/301	199301	GRANT FLS 1-3 LKUD	1986	REC 1
V	434-87-0042	000			54 S	000939395	00094049	RAH 1324.2/019/7A	2005P	R&D TECH REPT FLS 1-54 GOLDN 1978-84	1987	REC 1

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F	ACCESSION	SUB	PRZ	G	S	RECEIVING	ENDING	DISPOSAL	DISP	SERIES DESCRIPTION	DATE	0
R	NUMBER	GRP	COU	A	P	LOCATION	LOCATION	AUTHORITY	DATE	-----	DATE	0
V	434-87-0045	000	Adm	7	B	00331082	00331093	RAN GRN/3/301	199310	CONSTR CONTR FLS 1-7	GOLDN	6/27 997 1
V	434-87-0046	007	DOE REP	1	B	00220013	00220013	PAY GRN/3/301	199101	GRANT FL 1	LRND	F724 907 1
V	434-87-0047	007	DOE REP	2	B	00010194	00010195	RAN GRN/3/301	199201	GRANT FLS 1-2	LRND	F725 927 1
V	434-87-0048	001	DOE REP	10	B	00363607	00363616	PAY 1324-2/03/401	199101	PURCH ORDERS 1-10	GOLDN	F727 927 1
V	434-87-0049	001	DOE REP	1	B	00361532	00361532	RAN 1324-2/019/130	203710	GATE LOGS 1	GOLDN	7/27 197 1
V	434-87-0050	001	DOE REP	2	B	00361265	00361266	RAN 1324-2/025/7	203801	EMPL HLTH HAZARD FLS 1-2	GOLDN	77-2 987 1
V	434-87-0051	001	DOE REP	2	B	00062560	00062561	RAN 1324-2/025/7	203101	EMPL HLTH HAZARD FL 1-2	GOLDN	84-95 197 1
V	434-89-0001	001	Adm	13	B	00326356	00326356	RAN 1324-2/16/50	199110	GEN CORRES 1-13	GOLDN	F728 927 1
V	434-89-0002	001	DOE REP	8	B	00362333	00362346	PAY GRN/3/301	199101	PURCH ORDERS 1-8	GOLDN	F729 197 1
V	434-89-0003	001	DOE REP	104	B	00397037	00397200	RAN 1324-2/6/102	199110	ACCTS PAY VOUCH 1-104	GOLDN	F730 927 1
V	434-89-0004	001	DOE REP	1	B	00227119	00227119	RAN 1324-2/025/7	208101	HEALTH HAZ CS FLS 1	GOLDN	1993-85 222 1
V	434-89-0005	000	COU	14	B	00046354	00046367	RAN GRN/3/301	199401	CONTR 1-14	GOLDN	2/97 989 1
V	434-89-0006	001	DOE REP	3	B	00012635	00012637	RAN NL/434/89/1/40	206101	NEU FLS 1-3	GOLDN	1993 303 1
V	434-89-0007	001	DOE REP	2	B	00013372	00013373	RAN 1324-2/025/7	208201	ACCTD/INJ REPTS 1-2	GOLDN	1996 909 1
V	434-89-0008	001	DOE REP	17	B	00013374	00013390	RAN 1324-2/025/7	208201	MED REC 1-17	GOLDN	1996 922 1
V	434-89-0009	001	DOE REP	16	B	00340936	00340951	RAN NL/434/89/1/40	206301	MED REC 1-16	GOLDN	1997 909 1
V	434-89-0010	001	DOE REP	1	B	00349631	00349631	RAN 1324-2/019/130	203901	GATE LOGS 1	GOLDN	H-197 309 1
V	434-89-0011	001	DOE REP	8	B	00343096	00343103	RAN 1324-2/016/50	200301	CORRES REC 1-8	GOLDN	1993 909 1
V	434-89-0012	001	DOE REP	6	B	00342522	00342527	RAN 1324-2/016/50	200301	CORRES REC 1-6	GOLDN	1997 309 1
V	434-89-0013	001	DOE REP	1	B	00326310	00326319	RAN 1324-2/023/601	206001	PERS EXPOS DOSE REC 1	GOLDN	1994 909 1
V	434-89-0014	001	DOE REP	1	B	00349340	00349340	RAN 1324-2/025/601	203301	PERS EXPOS DOSE REC 1	GOLDN	0779-83 309 1
V	434-89-0015	001	DOE REP	1	B	00349339	00349339	RAN 1324-2/025/601	203301	PERS EXPOS DOSE REC 1	GOLDN	1992 909 1
V	434-89-0016	001	DOE REP	1	B	00327603	00327603	RAN 1324-2/025/601	206201	PERS EXPOS DOSE REC 1	GOLDN	1994-86 309 1
V	434-89-0017	001	DOE REP	1	S	MT000666	MT000666	RAN 1324-2/025/601	203307	PERS EXPOS DOSE REC 1	GOLDN	1-5/93 909 1
V	434-89-0018	001	DOE REP	1	B	00325939	00325939	RAN 1324-2/025/601	203301	PERS EXPOS DOSE REC 1	GOLDN	3-192 909 1
V	434-89-0019	001	DOE REP	1	B	00326940	00326940	RAN 1324-2/025/601	203701	PERS EXPOS DOSE REC 1	GOLDN	1994 909 1

10010001. All copies are identical and should be kept together.

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F	ACCESSION	SUB	FRZ	Q	S	REGISTRATION	ENDING	RCN	DISPOSAL	UTSP	SERIES DESCRIPTION	DATE	Q	
R	NUMBER	GROUP	CODE	A	P	LOCATION	LOCATION		AUTHORITY	DATE				
V	434-99-0022	COL			9 S	00730429	00730436	RAN	1324.2/C25/10B	2007P	RADIOACT WASTE 1-9	GOLDN	499 1	
V	434-99-0023	COL			7 S	00730459	00730464	RAN	1324.2/C25/10B	2007P	RADIOACT WASTE 1-7	GOLDN	499 1	
V	434-99-0024	COL			11 S	00730447	00730457	RAN	1324.2/C25/10B	2007P	RADIOACT WASTE 1-11	GOLDN	499 1	
V	434-99-0025	COL			1 B	00061400	00061400	RAN	1324.2/C19/18A	203710	GATE LOGS 1	GOLDN	9/97 499 1	
V	434-99-0026	COL			1 B	00350127	00350127	RAN	1324.2/C19/18A	203801	GATE LOGS 1	GOLDN	0/97 499 1	
V	434-99-0027	COL			1 B	00355519	00355519	RAN	1324.2/C19/18A	203804	GATE LOGS 1	GOLDN	1-2/99 499 1	
V	434-99-0028	COL			2 B	00320941	00320942	RAN	DOE/1/50	206301	CONFAM SURVEYS 1-2	GOLDN	1/98 499 1	
V	434-99-0029	COL			8 B	00920943	00920945	RAN	DOE/1/50	206301	RAD AIR SURVEY 1-3	GOLDN	1998 499 1	
V	434-99-0030	COL			7 B	00351924	00351930	RAN	DOE/1/50	199401	CONFAM	1-7	GOLDN	FV97 499 1
V	434-99-0031	COL			2 B	00061059	00061060	RAN	DOE/1/50	206101	RAD CONTROL REC 1-2	GOLDN	1995 599 1	
V	434-99-0032	COL			1 B	00015113	00015113	RAN	DOE/1/50	206301	RAD CONTROL REC 1	GOLDN	1998 599 1	
V	434-99-0033	COL			2 B	00015114	00015115	RAN	DOE/1/50	206301	RAD CONTROL REC 1-2	GOLDN	1998 599 1	
V	434-99-0034	COL			2 B	00061061	00061062	RAN	DOE/1/50	206101	RAD CONTROL REC 1-2	GOLDN	1995 599 1	
V	434-99-0035	COL			7 B	00350292	00350298	RAN	DOE/1/50	206301	RAD CONTROL REC 1-7	GOLDN	1994-97 699 1	
V	434-99-0036	COL			1 B	00333304	00333304	RAN	DOE/1/50	206301	RAD CONTROL REC 1	GOLDN	1998 699 1	
V	434-99-0037	COL			10 B	00327300	00327309	RAN	DOE/1/50	199401	PURCH ORDERS 1-10	GOLDN	FV97 799 1	
V	434-99-0038	COL			1 B	00325695	00325695	RAN	1324.2/C19/18A	203807	GATE LOGS 1	GOLDN	5/99 799 1	
V	434-99-0039	COL			4 B	00218107	00218110	RAN	DOE/1/50	206301	PERS EXPOS DOSE REC 1-4	GOLDN	1998 999 1	
V	434-99-0041	COL			1 B	00345696	00345696	RAN	1324.2/C19/18A	203807	GATE LOGS 1	GOLDN	6/99 799 1	
V	434-99-0042	COL			50 B	00351455	00351504	RAN	1324.2/C3/401	199404	SUBCONTR FLS 1-50	GOLDN	CV97 999 1	
V	434-99-0043	COL			3 B	00019961	00019963	RAN	DOE/1/50	206301	RAD CONTROL SURVEYS 1-3	GOLDN	1994 199 1	
V	434-99-0044	COL			1 B	00019960	00019960	RAN	1324.2/C19/18A	203810	GATE LOGS 1	GOLDN	7/99 999 1	
V	434-99-0046	COL			19 B	00349000	00349017	RAN	1324.2/C3/401	199104	CONFAM 1-18	GOLDN	1993 699 1	
V	434-99-0047	COL			1 B	00049922	00049922	RAN	DOE/1/50	206301	RAD CONTROL 1	GOLDN	1997 999 1	
V	434-99-0048	COL			9 B	00060226	00060233	RAN	1324.2/C6/10	199410	WORKMANS COMP FLS 1-9	GOLDN	1997 499 1	
V	434-99-0049	COL			85 B	00348323	00348357	RAN	1324.2/C3/401	199304	PROCUREMENT FLS 1-85	GOLDN	1994-95 999 1	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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F R	ACCESSION NUMBER	SUB GRP	PHZ COD	G A	S VOL	P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	C DOA
V	434-89-0030	COL			10	B	SB202420	SB202429	RAN	NL/434/89/1/4A	206401	INDIV HEALTH FLS 1-10 GOLDN 7-88	489 1
V	434-89-0031	COL			2	B	00044880	00044881	RAN	DOE/1/5A1	206301	PERS EXPOS DOSE REC 1-2 GOLDN CY87	389 1
V	434-89-0032	COL			1	B	SB052001	SB052001	RAN	DOE/1/5A1	206301	PERS EXPOS DOSE REC 1 GOLDN 1980-87	489 1
V	434-89-0033	COL			1	B	00932448	00932448	RAN	DOE/1/5A1	205901	PERS EXPOS DOSE REC 1 GOLDN 1981-83	389 1
V	434-89-0034	COL			2	B	00010759	00010760	RAN	DOE/1/5A1	206201	PERS EXPOS DOSE REC 1-2 GOLDN 85-88	389 1
V	434-89-0035	COL			4	S	MT000577	MT000580	RAN	NL/434/89/1/4A	206401	EMP MED REC 1-2 GOLDN 6-88	589 1
V	434-89-0036	COL			3	B	00060137	00060139	RAN	DOE/1/5D	206401	RAD CONTAM SURVEYS 1-3 GOLDN 1987-88	489 1
V	434-89-0037	COL			3	B	00213567	00213569	RAN	GRSN/18/17A	199404	GATE LOGS 1-3 GOLDN D88-2/89	489 1
V	434-89-0038	COL			2	B	00063665	00063666	RAN	GRSN/1/31	199201	PERS INJURY REC 1-2 GOLDN 1988	489 1
V	434-89-0039	COL			25	B	00964764	00964782	RAN	GRSN/3/3A1	199404	CONTR 1-25 GOLDN CY85-87	489 1
V	434-89-0040	COL			1	B	00213704	00213704	RAN	GRSN/18/16A	199201	KEY ACCT LOGS 1 GOLDN CY88	389 1
V	434-89-0042	COL			1	B	00062964	00062964	RAN	GRSN/18/17A	199404	GATE LOGS 1 GOLDN 3/89	789 1
V	434-89-0043	COL			9	B	00330218	00330226	RAN	NL/434/89/1/4A	206407	MED HEALTH CS FLS 1-9 GOLDN 1-6/89	489 1
V	434-89-0045	COL			19	B	00213830	00213842	RAN	GRSN/3/3A1	199201	CONTR 1-19 GOLDN FY85	889 1
V	434-89-0046	COL			2	B	RB009017	RB009018	RAN	GRSN/18/17A	199407	GATE LOGS 1-2 GOLDN 4-5/89	489 1
V	434-89-0047	COL			1	B	SB212862	SB212862	RAN	NL/434/89/1/1	206201	HEALTH REC-DRUG TESTS 1 GOLDN 84-86	889 1
V	434-89-0048	COL			3	S	MT001030	MT001032	RAN	NL/434/89/1/4A	206407	ENFL MED X-RAYS 1-2 GOLDN 1-6/89	489 1
V	434-89-0049	COL			3	S	MT001027	MT001029	RAN	NL/434/89/1/4A	206201	ENFL MED X-RAYS 1-2 GOLDN 1984-86	889 1
V	434-89-0050	COL			1	B	SB098014	SB098014	RAN	GRSN/18/17A	199407	GATE LOGS 1 GOLDN 6/89	489 1
V	434-89-0051	COL			1	B	00051759	00051759	RAN	NL/434/89/1/1	206407	PERS FLDS 1 GOLDN 7/87-6/89	089 1
V	434-89-0053	COL			1	B	00052673	00052673	RAN	GRSN/18/17A	199410	GATE LOGS 1 GOLDN 7-8/89	489 1
V	434-89-0054	COL			5	B	00012060	00012064	RAN	DOE/1/2F	199910	FIRE/SECUR LOGS 1-5 GOLDN 8-9/89	N89 1
V	434-90-0002	COL			6	S	00717988	00718065	RAN	GRSN/8/1A	199401	ACCIDL OFFER REC 1-78 GOLDN FY87	489 1
V	434-90-0003	COL			2	B	00063040	00063041	RAN	GRSN/18/17A	199501	GATE LOGS 1-2 GOLDN 9-88	289 1
V	434-90-0004	COL			5	B	00060032	00060036	RAY	DOE/1/2F	199101	FIRE/SECUR LOGS 1-5 GOLDN 3-4/89	289 1
V	434-90-0005	COL			5	B	00013923	00013927	RAY	DOE/1/2F	199101	FIRE/SECUR LOGS 1-5 GOLDN 11-88	289 1

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FILE NUMBER	SUB PRZ & GRP CUD A	RECORDING LOCATION	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	DATE
V 434-90-0005 COL		00061501	RAN DOE/1/50	206301	RADCONTAM SURVEYS 1-3	GOLDN CY83-89 290 1
V 434-90-0007 COL		00049464	RAN NL/434/89/1/40	206401	MED REC	1 GOLDN 1377-83 290 1
V 434-90-0008 COL		00061536	RAN NL/434/89/1/40	206501	MED REC	1-12 GOLDN 7-1989 340 1
V 434-90-0009 COL		00015653	RAN DOE/1/50	206601	PERG EXPOS DOSE REC 1-4	GOLDN 1987 340 1
V 434-90-0010 COL		00061688	RAN DOE/1/50	206701	RAD CONTAM REC 1-4	GOLDN 1989-89 340 1
V 434-90-0011 COL		00596020	RAN GREN/3/30	199604	CONTR	1-26 GOLDN 1986-89 340 1
V 434-90-0012 COL		00049402	RAN DOE/1/103	199501	AUDIT FLS	1-2 GOLDN 1987-89 340 1
V 434-90-0013 COL		HTC00586	RAN NL/434/89/1/40	206501	MED X-RAYS	1-3 GOLDN 7-13/89 340 1
V 434-90-0014 COL		00753525	RAN NL/434/89/1/40	206501	MED RPTS-ACCID	1 GOLDN 1989-89 340 1
V 434-90-0015 COL		00215937	RAN DOE/1/2F	199107	FIRE UNIT RECORDS 1-9	GOLDN 9-5/90 340 1
V 434-90-0016 COL		00214935	RAN DOE/1/2F	199104	FIRE/SECUR LOGS 1-5	GOLDN 89-1/90 430 1
V 434-90-0017 COL		00335062	RAN NL/434/89/1/1	205401	PERSONNEL FLS 1	GOLDN 1977-78 340 1
V 434-90-0018 COL		00332231	RAN NL/434/89/1/1	205501	PERSONNEL FLS 1-2	GOLDN CY79 340 1
V 434-90-0019 COL		00343904	RAN NL/434/89/1/1	205601	PERSONNEL FLS 1-3	GOLDN CY80 340 1
V 434-90-0020 COL		00015137	RAN NL/434/89/1/1	205701	PERSONNEL	1-6 GOLDN CY81 340 1
V 434-90-0021 COL		00219469	RAN NL/434/89/1/1	205801	PERSONNEL FLS 1-3	GOLDN CY82 340 1
V 434-90-0022 COL		00061672	RAN NL/434/89/1/1	206001	PERSONNEL FLS 1-4	GOLDN 1983-84 340 1
V 434-90-0023 COL		00219397	RAN DOE/1/50	206301	RAD CONTAM SURVEYS 1	GOLDN 1985-88 430 1
V 434-90-0024 COL		00215939	RAN DOE/1/50	206401	RAD CONTAM SURVEYS 1-2	GOLDN 1985-88 430 1
V 434-90-0025 COL		00600732	RAN GREN/10/170	199504	GATE LOGS	1 GOLDN 1983 340 1
V 434-90-0026 COL		00225900	RAN GREN/9/102	199201	TRANSPORT REC 1-2	GOLDN CY89 430 1
V 434-90-0027 COL		00213016	RAN GREN/9/102	199207	TRANSPORT REC 1	GOLDN 1-6/89 430 1
V 434-90-0028 COL		00061676	RAN DOE/1/50	206301	RAD/CONTAM SURVEY 1	GOLDN 1986-87 430 1
V 434-90-0029 COL		00057246	RAN DOE/1/50	206301	RAD/CONTAM SURVEY 1	GOLDN 1986-87 430 1
V 434-90-0030 COL		00600723	RAN DOE/1/50	206401	RAD/CONTAM SURVEY 1-3	GOLDN 1979-83 430 1
V 434-90-0031 COL		00012122	RAN DOE/1/2F	199104	FIRE/SECUR LOGS 1-3	GOLDN 8-3/90 430 1

F R	ACCESSION NUMBER	SUB GRP	FRG CDD	Q	S	REGISTRATION LOCATION	RCN	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	HOW D
V	434-90-0032	COL			5 B	00046187	00046191	RON GREN/3/301	199310	CONTR	1-5 GOLDN 6/87 590 1
V	434-90-0033	COL			3 B	00212902	00212904	RON GREN/3/301	199304	CONTR	1-3 GOLDN CY88 590 1
V	434-90-0034	COL			11 B	00218113	00218123	RON NL/434/89/1/1	200301	PERSONNEL FLS	1-11 GOLDN FY89 590 1
V	434-90-0035	COL			1 B	00046346	00046346	RON NL/434/89/1/1	200301	PERSONNEL FLS	1 GOLDN 1973-87 590 1
V	434-90-0036	COL			1 B	00216102	00216102	RON GREN/3/301	199210	CONTR	1 GOLDN 1-6/96 590 1
V	434-90-0037	COL			2 B	00310059	00310060	RON GREN/3/301	199410	CONTR	1-2 GOLDN 1-6/89 590 1
V	434-90-0038	COL			1 B	00228919	00228919	RON GREN/3/301	199304	CONTR	1 GOLDN CY89 590 1
V	434-90-0039	COL			1 B	00333537	00333537	RON GREN/3/301	199510	CONTR	1 GOLDN 1-6/89 590 1
V	434-90-0040	COL			1 B	00332999	00332999	RON GREN/3/301	199801	CONTR	1 GOLDN FY89 590 1
V	434-90-0041	COL			1 B	00046462	00046462	RON GREN/19/170	199504	GATE LOGS	1 GOLDN 2-3/90 590 1
V	434-90-0042	COL			1 B	00231601	00231601	RON DOE/1/50	200201	RAD/CONTAM SURVEYS	1 GOLDN 1993 590 1
V	434-90-0043	COL			5 B	00343429	00343432	RON DOE/1/50	200301	RAD/CONTAM SURVEYS	1-5 GOLDN 1997 590 1
V	434-90-0044	COL			2 B	00601115	00601116	RON DOE/1/50	200401	RAD/CONTAM SURVEY	1-2 GOLDN 1998 590 1
V	434-90-0045	COL			1 B	00333536	00333536	RON GREN/3/301	199807	PROC FL	1 GOLDN 3/90 590 1
V	434-90-0046	COL			1 B	00037014	00037014	RON GREN/3/301	199510	PROC FL	1 GOLDN 5/89 590 1
V	434-90-0047	COL			2 B	50212499	50212499	RON GREN/3/301	199401	PROC FL	1-2 GOLDN 9/87 590 1
V	434-90-0048	COL			3 B	00326939	00326937	RON GREN/3/301	199504	PROC FL	1-3 GOLDN 10/88 590 1
V	434-90-0049	COL			3 B	00342926	00342929	RON GREN/3/301	199304	PROC FL	1-3 GOLDN 12/86 590 1
V	434-90-0050	COL			3 B	00342839	00342871	RON NL/434/89/1/1	200601	PERSONNEL FILES	1-3 GOLDN 1979-80 590 1
V	434-90-0051	COL			1 B	00015203	00015206	RON NL/434/89/1/1	200701	PERSONNEL FILES	1-4 GOLDN 1981 590 1
V	434-90-0052	COL			3 B	00333739	00333740	RON NL/434/89/1/1	200901	PERSONNEL FILES	1-3 GOLDN 1982-83 590 1
V	434-90-0053	COL			16 B	00473592	00473607	RON DOE/1/50	2015P	RAD UNPLAND DEPOSIT	1-16 GOLDN CY89 790 1
V	434-90-0054	COL			2 S	00730521	00730522	RON DOE/1/50	2015P	RAD UNPLAND DEPOSIT	1-2 GOLDN 1993 590 1
V	434-90-0055	COL			1 B	00217452	00217452	RON GREN/19/170	199401	GATE LOGS	1 GOLDN 1995-89 790 1
V	434-90-0056	COL			1 B	00061319	00061319	RON GREN/19/170	199501	GATE LOGS	1 GOLDN 1987 590 1
V	434-90-0057	COL			2 S	00718066	00718067	RON GREN/19/170	199401	GATE LOGS	1-2 GOLDN 1989 590 1

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NATIONAL ARCHIVES AND RECORDS ADMINISTRATION
ACCESSION NUMBER MASTER LIST (01)
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FILE NUMBER	SUB PRZ G	GRP COD A	S	P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	Q
V 434-90-0030	COL		16	S	00763757	00763772	RAN DOE/1/2F		2015P	ERWIN CONTAN RECORDS 1-10 GOLDN CY99	990 1
V 434-90-0039	COL		7	S	00763776	00763782	RAN DOE/1/30		2014P	WASTE TO & PROC 1-7 GOLDN CY99	990 1
V 434-90-0060	COL		3	B	00224347	00224349	RAN GRSN/18/170		199510	GATE LOGS 1-3 GOLDN 4-7/90	990 1
V 434-90-0061	COL		34	S	00763976	00764009	RAN DOE/1/8F		2013P	ERWIN CONTAN RECORDS 1-34 GOLDN CY97	990 1
V 434-90-0062	COL		10	S	00763986	00763975	RAN DOE/1/30		2014P	RAD WASTE RECORDS 1-10 GOLDN CY99	990 1
V 434-90-0063	COL		5	B	00328095	00328099	RAN DOE/1/30A1		206401	RAD CONTAN RECORD 1-5 GOLDN CY99	990 1
V 434-90-0064	COL		10	D	00347306	00347315	RAN GRSN/3/30A1		199504	PROC FILES 1-10 GOLDN CY99	990 1
V 434-91-0001	COL		5	B	00009506	00009510	RAN GRSN/3/30A1		199404	CONTR 1-5 GOLDN 1-1-1999	199 1
V 434-91-0002	COL		13	B	00961367	00961379	RAN NL/434/93/1/40		206507	NEO FILES 1-13 GOLDN 6/99	990 1
V 434-91-0003	COL		5	B	50213402	50213406	RAN DOE/1/2F		199107	FINE/SECUR LOGS 1-5 GLDH 1-1-1999	199 1
V 434-91-0004	COL		3	B	FB007001	FB007003	RAN GRSN/3/30A1		199410	PROC FILES 1-3 GLDH 6/99	990 1
V 434-91-0005	COL		1	D	00013402	00013402	RAN DOE/11/30		206901	CASUALTY INEUR 1 GLDH CY1997	191 1
V 434-91-0006	COL		5	S	00704353	00704357	RAN DOE/11/30		207101	CASUALTY INEUR 1-5 GLDH CY1990	191 1
V 434-91-0007	COL		1	D	00062562	00062562	RAN DOE/11/30		206501	CASUALTY INEUR 1 GLDH CY1994	191 1
V 434-91-0008	COL		3	S	HT000597	HT000592	WZN NL/434/93/1/1		206510	PERSONNEL FILES 1-3 GOLDN 1-6/90	291 1
V 434-91-0009	COL		70	D	00047093	00047172	RAN GRSN/7/2		199501	GEN ACCIS LIGR GOLDN 1-73	191 1
V 434-91-0010	COL		5	S	00704366	00704370	RAN GRSN/3/30A1		199404	PROC FILES 1-5 GOLDN CY99	990 1
V 434-91-0011	COL		1	D	00344030	00344030	RAN GRSN/3/30A1		199401	PROC FILES 1 GOLDN 3/97	191 1
V 434-91-0012	COL		2	B	00227969	00227969	RAN DOE/11/30		207001	CASUALTY INEUR 2 GLDH CY 99	291 1



ROCKY FLATS PLANT BOXES FROM THE FEDERAL RECORDS
CENTER REVIEWED BY THE HRR PROJECT TEAM

Accession Number	Box	Documents of Interest Found in Box (yes/no)
326-67A0098	HP-11	No
	HP-12	No
	HP-13	No
	HP-14	No
	HP-15	No
	HP-16	No
	HP-17	No
	HP-18	No
326-67B0500	1	Yes
326-71A1038	2	Yes
326-72A0778	1	Yes
326-72E0994	1	No
326-75A0256	1	No
	2	Yes
326-75K0470	5	Yes
326-76A203	1	Yes
	2	Yes
430-77-0005	1	Yes
	2	No
430-77-0010	1	No
	2	No
	3	Yes
434-78-0002	1	Yes
430-78-0005	1	Yes
	2	Yes

ROCKY FLATS PLANT BOXES FROM THE FEDERAL RECORDS
CENTER REVIEWED BY THE HRR PROJECT TEAM

430-78-0006	6	Yes
434-78-0009	1	No
	2	Yes
326-79-0007	1	Yes
434-80-0003	5	This box was never located
434-80-0045	1	Yes
434-80-0046	1	Yes
434-80-0074	1	Yes
	2	No
434-81-0014	2 of 3	Yes
434-81-0016	2	Yes
434-81-0062	1	Yes
434-82-0050	1	Yes
434-82-0054	1	Yes
	2	Yes
	3	No
434-82-0064	1	No
	2	No
	3	No
434-84-0013	7	Yes
	8	Yes
434-84-0017	1	No
434-88-0047	1	No
434-89-0004	1	Yes
434-90-0023	1	No

APPENDIX D

LIST OF RFP FILES PURGED OR REMOVED FROM THE FEDERAL RECORDS CENTER

Appendix D provides a listing of Rocky Flats Plant files which have been purged from the Federal Records Center. Files are identified on the listing with file accession numbers. These accession numbers begin with a three-digit prefix identifying the Federal agency that originated the file. Rocky Flats Plant file accession numbers contain one of the following prefixes:

- 326 U.S. Atomic Energy Commission (AEC)
- 430 U.S. Energy Research and Development Administration (ERDA)
- 434 U.S. Department of Energy (DOE).

Documents submitted by the RFP operating contractor (Dow Chemical, Rockwell International, and EG&G Rocky Flats, Inc.) were filed under the Federal agency responsible for the RFP at the time of submittal.

The listing includes files submitted by AEC, ERDA and DOE which do not pertain to the RFP. These files can be identified through the following subgroup codes provided on the listing:

- WYJ Refers to the Energy Office in Laramie, Wyoming.
- COY Refers to the DOE Economic Regional Administration in Dallas Texas or Lakewood, Colorado
- COI Refers to files from the DOE Solar Energy Research Institute (SERI) in Golden, Colorado
- COJ Refers to DOE files from UNC-Geotech in Grand Junction, Colorado (not RFP related)

1990

REPORT 21 - History of disposition 1977 to last year. Includes records destroyed, permanently withdrawn to agencies, transferred to Archives, transferred out to other FRCs. For information on accessions disposed of or transferred prior to 1977, consult forms 439 in A&D.

micro fiche

To verify - check for the accession number, match with agency & FRC numbers as well. Go to far right hand side to DOA (date of action) column, for actual date of disposal. Then look at farthest column (type of action):

- 4 - destroyed
- 5 - transfer to Archives, Denver
- 6 - transferred to other FRC (see series description to determine where)
- 7 - permanently withdrawn to agency

CODES

TYPE OF ACTION	Orig.	Rev.	Mod.	FRC CODE	SHELVING PLAN	CONTAINER TYPE
Accession	1	A	H	A - Atlanta	S - Standard	A - Standard
Transfer from NA	2	B	I	B - Boston	F - Front Veneer	B - Half Size
Transfer from FRC	3	C	J	C - Chicago	B - Back Veneer	C - Small Tab
Disposal	4	D		D - Dayton	1 - Top Shelf Only	D - Large Tab
Transfer to NA	5	E		V - Denver	2 - Shelves 2-7	E - Bundles
Transfer to FRC	6	F		W - Ft. Worth	6 - Shelves 1-6	F - Flat O/S
Transfer to Agency	7	G		K - Kansas City	7 - Bottom Shelf Only	H - Hollinger
Retention	8			L - Los Angeles		R - Rolls
Retention	9			N - New York		T - Transfile
				P - Philadelphia		V - Volumes
				St. Louis		W - Woodruff
				U - CPR - Gen		Z - Other
				X - MPR - Gen		
				R - CPR - Spec		
				Y - MPR - Spec		
				S - San Francisco		
				T - Seattle		
				W - Washington, DC		
					RESTRICTION	
					Q - Q Classified	
					T - Top Secret	
					S - Secret	
					C - Confidential	
					R - Restricted	
					N - None	
					W - Witness	
						AUTOMATIC DISPOSAL
						Y - Yes
						N - No

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F	ACCESSION	SUB	FRZ	G		S	BEGINNING	ENDING	DISPOSAL	DISP		SERIES DESCRIPTION		C
R	NUMBER	GRP	COD	A	VOL	NYC	P	LOCATION	LOCATION	RCA	AUTHORITY	DATE	-----	BLO DOA D
V	326-67A0490	COL			00046		S	T0029217	T0029262	RAY	1324.2/C2/3A	082	TIME CARD 271-316	GOLDN 1963-64 082 4
V	326-67B0490	COL			00138		S	T0028990	T0029127	RAY	1324.2/C2/3A	082	TIME CARD 317-389, A-E	GOLDN 1964-65 082 4
V	326-67C0490	COL			00011		B	00331558	00331568	WAY	1324.2/C6/12	786	INS CLAIM 1-11	GOLDN 1960-62 986 4
V	326-67D0490	COL			00013		B	00350035	00350047	WAY	1324.2/C6/12	786	INS CLAIM 14-26	GOLDN 1963-64 986 4
V	326-67E0490	COL			00015		B	00011114	00011128	WAY	1324.2/C6/12	786	INS CLAIM 28-43	GOLDN 1961-65 986 4
V	326-67G0490	COL	A/W		00001		S	T0029212	T0029212	RAN	1324.2/C25/6D	A/W	AIR SAMPLE RECORD 52	GOLDN 1953-61 482 7
V	326-67H0490	COL			00001		S	T0029161	T0029161	RAY	1324.2/C2/3A	082	FOREMAN SALARY CARDS	GOLDN 1967 082 4
V	326-67A0500	COL			00005		B	00475259	00475263	RAN	1324.2/C19/1	A/W	R&D PROGM FILE 1-5	GOLDN 1966 287 7
V	326-67A0566	NM2			00001		S	T0030106		RAN	1324.2/16/13A1	P78	ORG/FUNC-TO FRC F	3/67 N81 6
V	326-67B0566	NM2			00018		S	T0030110	T0030127	RAN	1324.2/16/13A1	P78	ORG/FUNC-TO FRC F	3/67 N81 6
V	326-67C0566	NM2			00001		S	T0030109	T0030109	RAN	1324.2/16/13A1	P78	ORG/FUNC 4	ALBQ 3/67 681 7
V	326-67A0600	NM2			00000		B	00010638		RAN	P/W 4/79	497	PERSSECCLEAR3/67	679 7
V	326-67B0600	NM2			00000		B	00012172		RAN	230/B8/14A1	497	PERSSECCLEAR3/67	479 7
V	326-67C0600	NM2			00000		B	00010648		RAN	P/W 4/79	497	PERSSECCLEAR3/67	679 7
V	326-67A0630	COL			00001		S	T0030230	T0030230	WAY	1324.2/C6/12	082	INS CLAIM	GOLDN 1957-65 183 4
V	326-67B0630	COL			00002		S	T0030231	T0030232	RAY	1324.2/C25/2A	082	INJURY REPORT 1-2	GOLDN 1951-65 082 4
V	326-67A0762	NM2			00008		S	00005628	00005635	RAN	230/C1/1	U	PERS FLDRS-TO FRC F	5/66 N81 6
V	326-68A0006	NM2			00000		S	00033225		RAN	P/W 4/79	497	PERSSECCLEAR3/67	579 7
V	326-68B0006	NM2			00000		S	00033247		RAN	P/W 4/79	497	PERSSECCLEAR3/67	579 7
V	326-68A0024	NM2			00002		B	00016028		RAN	1324.2/22/2A1	C93	HAP/SPEC-TO FRC F	5/67 N81 6
V	326-68B0024	NM2			00000		B	00012197		RAN	P/W 4/79	797	PERSSECCLEAR5/67	579 7
V	326-68A0025	NM3			00008		S	00917065	00917072	RZN	230/C8/3C3	U	DOS FLM-TO FRC F	6/67 N81 6
V	326-68A0154	NM2	ADP		00001		B	00920168	00920168	RAN	1324.2/3/4A3	ADP	CONTR-TO FRC F	CY69 N81 6
V	326-68A0221	NM2			00015		S	00036230	00036244	RAN	230/C1/1	U	PERS FLDR-TO FRC F	10/66 N81 6
V	326-68A0326	NM2			00002		S	00750710		RAN	1324.2/26/8A1	186	PAT APPL-TO FRC F	D60 N81 6
V	326-68B0326	NM2			00012		S	00750712		RAN	1324.2/26/5	123	PAT AGREE-TO FRC F	CY66 N81 6
V	326-68A0338	NM2			00000		S	T0020114		RAN	P/W 4/79	097	PERSSECCLEAR8/67	579 7
V	326-68A0348	NMA			00008		S	T0020134	T0020141	RAN	230/C1/1	U	PERS FLDR	CY61 981 7
V	326-68A0351	COL			00052		B	00581351	00581402	RAY	1324.2/C2/3A	082	TIME CARD 390-441	GOLDN 1965 082 4
V	326-68A0366	NM2			00000		S	00005370		RAN	P/W 4/79	097	PERSSECCLEAR8/67	579 7
V	326-68A0434	NM2			00032		B	00050067	00050098	RAN	230/C1/1	U	PERS FLDR-TO FRC F	6/67 N81 6
V	326-68A0439	NM2			00004		B	00327994	00327997	RAN	230/C1/1	U	PERS FLDR-TO FRC F	8/67 N81 6
V	326-68A0445	NM2			00032		B	00050126	00050157	RAN	230/C1/1	U	PERS FLDR-TO FRC F	10/67 N81 6
V	326-68A0470	NM2			00002		B	00050798	00050799	RAN	230/C1/1	U	PERS FLDR-TO FRC F	N67 N81 6
V	326-68B0470	NM2			00018		B	00044809	00044826	REN	230/C8/3C3	U	X-RAY FLM-TO FRC F	N67 N81 6
V	326-68C0470	NM2			00024		S	00917707	00917730	REN	230/C8/3C3	U	X-RAY FLM-TO FRC F	N67 N81 6
V	326-68D0470	NM2			00014		B	00051061	00051074	RAN	230/C8/2C1	U	MED REC-TO FRC F	1/54-N67 N81 6
V	326-68E0470	NM2			00001		B	00051075	00051075	RAN	1324.2/C25/2C1	182	MED REC 875	ALBQ 1/54-N67 681 7
V	326-68F0470	NM2			00014		B	00051076	00051089	RAN	1324.2/C25/2C1	182	MED REC-TO FRC F	1/54-N67 N81 6
V	326-68A0502	NM2	ADP		00001		S	00037064	00037064	RAN	230/C4/2A2	ADP	PROC FL-TO FRC F	CY67 N81 6
V	326-68B0502	NM2	ADP		00001		B	00061360	00061360	RAN	230/C14/1/6	ADP	UTIL REPTH-TO FRC F	N67 N81 6
V	326-68A0512	CO1	A/W		00007		S	00740876	00740882	RAN	1324.2/22/1B	A/W	AIRBRN SURV 47-53	GRND JNCT D67 482 7
V	326-68B0512	CO1	A/W		00001		S	00740891	00740891	RAN	1324.2/1/18B	A/W	DUP PERS FOLDER 106	GRND JNCT 1963 482 7
V	326-68C0512	CO1	A/W		00005		S	00741023	00741027	RAN	1324.2/1/18B	A/W	DUP PERS FLDR 182-186	GR JNCT 1955-63 482 7
V	326-68D0512	CO1	A/W		00006		S	00906427	00906432	RZN	1324.2/22/1B	A/W	MSTR PLN 202-204	GR JNCT D67 482 7
V	326-68A0554	COL	A/W		00004		S	00903312	00903315	RAN	1324.2/C25/2A	A/W	MED HIST 1-4	GOLDN 1967 382 7
V	326-68A0627	NM2			00034		B	00580507	00580540	RAN	230/C1/1	U	PERS FLDR-TO FRC F	N67 N81 6
V	326-68A0629	COL			00012		B	00920280	00920291	WAY	1324.2/C6/12	786	INS CLAIM 1-12	GOLDN 1961-65 986 4
V	326-68A0644	NM3			00008		B	00212665	00212672	RZN	230/C8/3C3	U	DOS FLM-TO FRC F	2/68 N81 6
V	326-68A0812	NM2			00002		B	00345229		RAY	230/C1/19	779	LA RELA 5/68	P79 4

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F R	ACCESSION NUMBER	SUB GRP	FRZ COD	G A	VOL	NTC	S P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES	DESCRIPTION	BLD	DOA	D
V	326-6880812	NM2			00011		B	00345231	00345241	RAN 230/C3/50	U		INS CLM STMT-TO FRC F	5/68		N81	6
V	326-69A0001	CO1	A/W		00001		B	00062921	00062921	RAN 1324.2/6/10B	A/W		INS FILE	21 GRND JNCT 1956-62		482	7
V	326-69B0001	CO1	A/W		00001		B	00062698	00062698	RAN 1324.2/4/3	A/W		EXPRPTY	23 GRND JNCT 1964		482	7
V	326-69A0046	NM2			00002		B	00600880	00600881	RAN 230/C8/2C1	U		MED REC-TO FRC F	6/68		N81	6
V	326-69B0046	NM2			00019		B	00333670	00333688	RAN 230/C1/1	U		PERS FLDR-TO FRC F	1967-68		N81	6
V	326-69C0046	NM2			00012		S	00036697	00036708	RAN 230/C1/1	U		PERS FLDR-TO FRC F	6/68		N81	6
V	326-69D0046	NM2			00014		B	00062898	00062911	RAN 230/C1/1	U		PERS FLDR-TO FRC F	6/68		N81	6
V	326-69A0079	NM2			00009		B	00333690	00333698	RAN 230/C1/1	U		PERS FLDR-TO FRC F	6/68		N81	6
V	326-69A0176	NM2	ADP		00001		S	00748255	00748255	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	CY67		N81	6
V	326-69B0176	NM2	ADP		00002		S	00748258	00748259	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	1/68		N81	6
V	326-69C0176	NM2	ADP		00001		B	00012177	00012177	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	5/67		N81	6
V	326-69A0215	NM2	ADP		00005		B	00214381	00214385	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	6/67		N81	6
V	326-69B0215	NM2			00000		S	00203090		RAN P/W 4/79	098			PERSSECCLEAR7/68		579	7
V	326-69A0257	COL			00104		B	00058611	00058714	RAY 1324.2/C2/3A	082		TIME CARD	442-545 GOLDN 1966		082	4
V	326-69C0257	COL			00001		B	00058717	00058717	WAY 1324.2/C25/2A	082		MED HIST	1 GOLDN 5-6/68		082	4
V	326-69A0457	COL			00007		B	00015370	00015376	WAY 1324.2/C6/12	786		INS CLAIM	1-7 GOLDN 1965-67		986	4
V	326-69A0588	NM2			00003		S	00748275		RAN 1324.2/26/5	125		PAT AGREE-TO FRC F	CY68		N81	6
V	326-69B0588	NM2	ADP		00001		B	00009234	00009234	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	CY68		N81	6
V	326-69C0588	NM2	COM		00001		B	00009235	00009235	RAN 1324.2/3/4A3	COM		CONTR-TO FRC F	1/69		N81	6
V	326-69A0709	COL			00052		B	00217240	00217291	RAY 1324.2/C2/3A	082		TIME CARDS	546-597 GOLDN 1967		082	4
V	326-69B0709	COL			00001		B	00217292	00217292	RAY 1324.2/C25/2A	082		INJURY REPORT	1 GOLDN 1958-67		N82	4
V	326-69C0709	COL			00001		B	00217293		RAN 1324.2/C25/6D	144			AIR SAMP RECCY68		681	7
V	326-69A0771	CO1	A/W		00012		B	00057848	00057859	RAN 1324.2/22/1B	A/W		AERIAL PHOTO 150-161	GRND JNCT 5/69		482	7
V	326-69A0817	NM2			00000		B	00047794		RAN P/W 4/79	189			PERSSECCLEARCY58		579	7
V	326-70A0216	NM2	ADP		00001		B	00060057	00060057	RAN 1324.2/3/4A3	ADP		CONTR-TO FRC F	7/68		N81	6
V	326-70B0216	NM2			00000		B	00060060		RAN P/W 4/79	189			PERSSECCLEARCY58		579	7
V	326-70A0371	NM2			00000		B	00011637		RAN P/W 4/79	190			PERSSECCLEARCY59		579	7
V	326-70A0545	NMA			00004		S	00912026	00912029	RAN 230/C2/29A	U		GP INS-TO FRC F	FY65		N81	6
V	326-70B0545	NMA	ERD		00006		S	00912030	00912035	RAN 230/C1/1	U		PERS FLDR	CY69		079	7
V	326-70A0546	NM2			00000		S	00011509		RAN P/W 4/79	190			PERSSECCLEARCY59		679	7
V	326-70A0633	COL			00045		B	00015212	00015256	RAY 1324.2/C2/3A	082		TIME CARD	598-642 GOLDN 1967		082	4
V	326-70E0633	COL			00007		B	00047437	00047443	RAY 1324.2/C2/3A	082		TIME CARD	643-649 GOLDN 1967		082	4
V	326-70A0754	NM2			00000		B	00340776		RAN P/W 4/79	190			PERSSECCLEARCY59		579	7
V	326-70A0875	CO1	A/W		00001		B	00919635	00919635	RAN 1324.2/2/18C	A/W		TAX REPORTS	22 GRND JNCT 1964-66		482	7
V	326-70A0908	COL	A/W		00001		B	00055633	00055633	RAN 1324.2/C1/7B1	A/W		JOB CONTENT REPORT	1 GOLDN 1964-68		383	7
V	326-70B0908	COL	A/W		00003		B	00012742		RAN 1324.2/C19/6A	A/W			LAB NOTBK 4/70		982	7
V	326-70D0908	COL			00005		B	00051237	00051241	RAY 1324.2/C19/17A	A/W		WIND CHRT	0/68		486	7
V	326-70E0908	COL			00001		S	00332670	00332670	RAY 1324.2/C18/18A	082		VISIT REQ	3 GOLDN 1969		082	4
V	326-70F0908	COL			00052		B	00351340	00351391	RAY 1324.2/C2/3A	082		TIME CARD	650-701 GOLDN 1968		N82	4
V	326-70A0954	NM2			00009		S	00741079		RAY 1324.2/22/1C2	780			PROJ FL 5/70		080	4
V	326-71A0187	NM2			00000		B	00343524		RAN P/W 4/79	191			PERSSECCLEARCY60		579	7
V	326-71A0219	COA			00009		B	00047797	00047805	RAY 1324.2/C16/5C	486		GEN CORRES	1-9 GOLDN FY66-67		686	4
V	326-71A0490	NMA			00002		B	00333646	00333647	RAN 230/C3/48	U		WRK COMPE-TO FRC F	CY60		N81	6
V	326-71B0490	NMA			00000		B	00333648	00333656	RAN 230/C1/1	U		PERS FLDR	N70		480	7
V	326-71A0566	COL			00002		B	00059379	00059380	RAY 1324.2/C2/3A	082		TIME CARDS	702-703 GOLDN 1968		082	4
V	326-71B0566	COA			00003		B	00350426	00350428	RAY 1324.2/C3/4A3	486		CONTR	1-3 GOLDN 9/70		686	4
V	326-71C0566	COL			00156		B	00353327	00353482	RAY 1324.2/C2/3A	082		TIME CARDS	704-859 GOLDN 1968-69		N82	4
V	326-71A0579	NM2			00003		B	00014313		RAY 1324.2/22/1C2	080			PROJ FL 8/70		181	4
V	326-71B0579	NM2			00000		S	00756780		RAN P/W 4/79	191			PERSSECCLEARCY60		579	7
V	326-71A0918	NM2			00001		B	00340932		RAY 1324.2/22/1C2	481			PROJ FL 1/71		681	4

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V	326-7180918	NM2			00001	B		00340976	00340976	RAY	1324.2/6/1A1	M	781	UNCOLL ACCTS	1	ALBQ	3/71	081 4	
V	326-71A0975	COL			00001	S		00006266		RAY	230/C6/21		079	INCIDENTREPT	FY69		380 4		
V	326-7181038	COL			00001	S		T0032616		RAY	230/C6/8B2B		181	VISIT APPR	CY70		080 7		
V	326-72A0171	NM2			00002	B		00920254		RAY	230/B3/6		779	GEN LDGR	FY69		879 4		
V	326-72B0171	NM2			00002	B		00920257		RAY	1324.2/22/1C2		081	PROJ FL	7/71		081 4		
V	326-72B0229	COL	A/W		00000	S		00902563	00902563	RAN	1324.2/C6/10			A/W COMPEN RECORD	1	GOLDN	1952-65	578 7	
V	326-72A0340	COL			00029	B		00925224	00925252	RAY	1324.2/C2/3A		082	TIME CARDS	860-888	GOLDN	1970	082 4	
V	326-72B0340	COL			00001	B		00929959	00929959	RAY	1324.2/C2/3A		082	TIME CARDS	889	GOLDN	1970	082 4	
V	326-72C0340	COL			00043	B		00925253	00925295	RAY	1324.2/C2/3A		082	TIME CARDS	890-932	GOLDN	1970	082 4	
V	326-72C0491	COL			00022	S		ST021238	ST021259	WAY	1324.2/C6/12		786	INS CLAIM	1-22	GOLDN	1961-69	986 4	
V	326-72A0601	COL			00001	S		T0032887		RAN	230/C6/8B2B		182	VISIT APPR	CY71		081 7		
V	326-72D0601	COL			00001	F		00485283	00485283	RAN	1324.2/C25/10B			A/W RADIOACT WASTE DISPOS	1	GOLDN	1951-66	287 7	
V	326-72A0615	COL			00007	B		00345958	00345964	RAY	1324.2/C3/4A3		486	PURCH ORDER	32-38	GOLDN	1969	686 4	
V	326-72A0777	COA			00006	B		SB203975	SB203980	RAY	1324.2/16/5C		486	GEN CORRES	1-6	GOLDN	FY68	686 4	
V	326-72B0777	COA			00007	B		SB203981	SB203987	RAY	1324.2/16/5C		486	GEN CORRES	7-13	GOLDN	FY69	686 4	
V	326-72C0777	COA			00001	B		SB203988	SB203988	RAY	1324.2/18/3		486	CLAS CNTRL	14	GOLDN	FY71	686 4	
V	326-72D0777	COA			00001	B		SB203989	SB203989	RAY	1324.2/16/5C		486	GEN CORRES	15	GOLDN	FY71	686 4	
V	326-72B0778	COL	A/W		00002	S		00042853	00042854	RAY	1324.2/C25/2A			A/W SAFETY FILE	1-2	GOLDN	1970	183 7	
V	326-72F0778	COL	A/W		00002	S		00042882		RAN	1324.2/C19/6A			A/W		LAB NOTBK	4/72	582 7	
V	326-72G0778	COL			00003	B		SB203972	SB203974	RAY	1324.2/C16/8B1B		486	ACT REPT	123-1-3	GOLDN	1952-67	686 4	
V	326-72H0778	COL			00001	S		00042851	00042851	RAN	1324.2/C25/6D		446	AIR SAMP REC	HP-1	GOLDN	1968-70	681 7	
V	326-72I0778	COL			00002	S		00042880	00042881	RAN	1324.2/C16/8B1B		U	ACT REPT	123-4&5	GOLDN	1952-71	681 7	
V	326-72A0896	CO1			00007	S		T0021829		RAN	230/B5/1		P59			MSTR PLN	CY48	580 7	
V	326-72B0896	CO1	A/W		00001	S		T0021838	T0021838	RAN	1324.2/4/3			A/W EXCESS RLPRPTY	91	GRND JNCT	1967	482 7	
V	326-72B0994	COL			00016	B		SB212547	SB212562	WAY	1324.2/C6/12		786	INS CLAIM	1-16	GOLDN	1969	986 4	
V	326-72C0994	COL	ERD		00003	S		T0022453	T0022455	RAN	230/C8/3A		U	HLTH REC			CY70	480 7	
V	326-73A0108	COL			00006	B		00057214	00057219	RAY	1324.2/C3/4A3		486	PURCH ORDER	70,76-80	GOLDN	1969	686 4	
V	326-73A0379	COL			00001	S		00006310	00006310	WAY	1324.2/C18/18A		082	VISIT REQ	6	GOLDN	1972	082 4	
V	326-73B0379	COL			00005	B		00214381	00214385	RAY	1324.2/C3/4A3		486	PURCH ORDER	25-29	GOLDN	7/69-6/70	686 4	
V	326-73C0379	COL	A/W		00002	S		00006586		RAN	1324.2/C19/6A			A/W		LAB NOTBK	CY72	582 7	
V	326-73A0424	COL			00066	S		T0023009	T0023074	RAY	1324.2/C2/3A		082	TIME CARD	17-82	GOLDN	1971	082 4	
V	326-73A0512	COL			00001	B		00218969	00218969	WAY	1324.2/C18/18A		082	VISIT REQ	1	GOLDN	1972	082 4	
V	326-73C0512	COL	ERD		00004	S		T0032452	T0032455	RAN	230/C8/3A		U	HLTH REC			CY71	480 7	
V	326-73A0786	COL	ERD		00004	S		T0016713	T0016716	RAN	230/C8/3A		U	HLTH REC			CY72	480 7	
V	326-73C0786	COL			00003	B		SB212628	SB212630	WAY	1324.2/C6/12		786	INS CLAIM	1-3	GOLDN	1970	986 4	
V	326-73D0786	COL			00013	B		00011376	00011388	WAY	1324.2/C6/12		786	INS CLAIM	4-16	GOLDN	1970	986 4	
V	326-73E0786	COL			00052	S		T0016751	T0016802	RAY	1324.2/C2/3A		082	TIME CARD	16-67	GOLDN	1971	082 4	
V	326-73A0875	NMO	G		00005	B		00343029	00343033	RAY	GRS/6/1A1		080	TRAV VOUCH	J1-J5	ALBQ	FY70	181 4	
V	326-73B0875	NMO	G		00006	S		00400341	00400346	RAY	GRS/6/1A1		079	VOUCH			FY69	380 4	
V	326-73C0875	NMO	G		00002	B		00340786	00340787	RAY	GRS/6/1A1		080	VOUCH	H1-H2	ALBQ	FY70	181 4	
V	326-73D0875	NMO	G		00004	B		00332908	00332911	RAY	GRS/6/1A1		H	080	VOUCH	G1-G4	ALBQ	FY70	181 4
V	326-73E0875	NMO	G		00002	S		00400332	00400333	RAY	GRS/6/1A1		079	VOUCH			FY69	380 4	
V	326-73F0875	NMO	G		00001	B		00933037	00933037	RAY	GRS/6/1A1		080	VOUCH	E4	ALBQ	FY70	181 4	
V	326-73G0875	NMO	G		00005	S		00400326	00400330	RAY	NC1721778/3/1A		H	079	VOUCH			FY69	380 4
V	326-73H0875	NMO	G		00012	S		00400314	00400325	RAY	GRS/6/1A1		079	VOUCH			FY69	380 4	
V	326-73I0875	NMO	G		00004	B		00329266	00329269	RAY	GRS/6/1A1		080	VOUCH	F1-F4	ALBQ	FY70	181 4	
V	326-73J0875	NMO	G		00004	B		00329271	00329274	RAY	GRS/6/1A1		080	VOUCH	F6-F9	ALBQ	FY70	181 4	
V	326-73K0875	NMO	ADP	G	00001	B		00329270	00329270	RAN	GRS/6/1A		ADP	VOUCH-TO FRC F			FY70	N81 6	
V	326-73A0876	NM2			00002	S		00400352		RAY	1324.2/7/2		780			GEN LDGR	FY70	080 4	
V	326-73B0876	NM2			00002	S		00400367		RAY	230/B5/3A2		779			PROJ FL	FY69	879 4	

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R	NUMBER	GRP	CD	A	VOL	NTC	P	LOCATION	LOCATION	RCA	AUTHORITY	DATE		
V	326-73C0876	NM2			00001		S	00400369		RAY 1324.2/22/1C2		780	PROJ FL FY70	080 4
V	326-73D0876	NM2			00001		S	00400370		RAY 1324.2/6/2B2A		780	AUD FL FY70	080 4
V	326-73E0876	NM2			00000		S	00400405		RAN 230/B8/14A1		192	PERSECCEARCY61	479 7
V	326-73F0876	NM2			00000		S	00400409		RAN P/W 4/79		792	PERSECCEARFY62	579 7
V	326-73G0876	NM2			00002		B	00345615	00345616	RAN 1324.2/26/5		128	PAT AGREE-TO FRC F	CY71
V	326-73H0876	NM2			00002		B	00345630	00345631	RAY 1324.2/7/2		781	GEN LDGR U1-U2	081 4
V	326-73I0876	NM2			00001		B	00342327	00342327	RAY 1324.2/22/1C2		781	PROJ FL V1	081 4
V	326-73J0876	NM2			00002		S	00400417		RAY 230/B5/3A2		079	PROJ FL 8/69	380 4
V	326-74A0189	COL			00027		B	00014112	00014138	RAY 1324.2/C3/4A3		486	PURCH ORDER 1-27	1970
V	326-74A0242	COL			00001		B	00014141	00014141	RAY 1324.2/C25/2C1		082	MED DAILY LOG 1	1969-72
V	326-74D0242	COL	A/W		00001		B	00014150		RAN 1324.2/C19/6A		A/W	LAB NOTBK 9/73	582 7
V	326-74A0339	COL			00104		B	00331829	00331932	RAY 1324.2/C2/3A		082	TIME CARD 15-118	1972
V	326-74A0369	COL			00008		B	00060808	00060815	RAY 1324.2/C3/4A3		486	PROC FL 41-48	1971
V	326-74A0538	COL			00017		S	00750541	00750557	WAY 1324.2/C6/12		786	INS CLAIM 1-17	1971
V	326-74B0538	COL			00001		S	00750757	00750757	WAY 1324.2/C18/18A		082	VISIT REQ 1	1973
V	326-74A0699	NMO	G		00009		B	00212606	00212614	RAY GRS/6/1A		081	VOUCH F1-F9	1971
V	326-74B0699	NMO	G		00008		S	00905971	00905978	RAY GRS/6/1A		081	VOUCH	1971
V	326-74C0699	NMO	G		00002		S	00031581	00031582	RAY GRS/6/1A		081	DISBR VOUCH H1-H2	1971
V	326-74D0699	NMO	G		00004		S	00027421	00027424	RAY GRS/6/1A	M	081	VOUCH 11-14	1971
V	326-74A0700	NM2			00018		B	00223752		RAY 1324.2/3/4A3		780	CONTR FY74	080 4
V	326-74B0700	NM2			00002		B	00223770	00223771	RAY 1324.2/7/2		782	GEN LDGR-TO FRC F	FY72
V	326-74C0700	NM2			00001		B	00223772	00223772	RAY 230/B3/30		782	UNCOLL ACCTS-TO FRC F	FY72
V	326-74D0700	NM2			00001		B	00223773	00223773	RAY 1324.2/6/2B2A		781	AUD FL FY71	081 4
V	326-74E0700	NM2			00001		B	00223788	00223788	RAN 1324.2/26/5		125	PAT AGREE-TO FRC F	CY68
V	326-74F0700	NM2			00000		B	00223789		RAN P/W 4/79		193	PERSECCEARCY62	579 7
V	326-74G0700	NM2			00000		B	00223792		RAN P/W 4/79		194	PERSECCEARCY63	579 7
V	326-74H0700	NM2			00001		B	00223801		RAY 230/B4/4A2		779	CONTR FY73	879 4
V	326-74I0700	NM2			00001		B	00223803	00223803	RAN 230/B8/9F		184	CLAS DOC CNTRL-TO FRC F	CY73
V	326-74J0700	NM2			00001		B	00223804	00223804	RAN 1324.2/6/2B2A		783	AUD FL-TO FRC F	FY73
V	326-74K0700	NM2			00001		B	00223805		RAY 1324.2/6/2B2A		780	AUD FL FY70	080 4
V	326-74A0830	COA			00009		B	00339615	00339623	RAY 1324.2/16/5C		486	GEN CORRES	FY71
V	326-74C0830	COA			00001		B	00339631	00339631	RAY 1324.2/16/5C		486	GEN CORRES	FY71
V	326-75A0239	COL			00001		B	00014102	00014102	RAY 1324.2/C3/4A3		486	PURCH ORDER 1	1970
V	326-75A0253	COL			00001		B	00961015	00961015	RAY 1324.2/C3/4A3		486	PROC FILE 3	1970
V	326-75B0253	COL			00001		B	00961093	00961093	RAY 1324.2/C3/4A3		486	PROC FILE 84	1970
V	326-75A0254	COL			00013		B	00961098	00961110	RAY 1324.2/C3/4A3		486	PURCH ORDER 32-44	1971-72
V	326-75B0254	COL			00006		B	00961111		RAY 230/C6/25		079	VISIT REGTRN5/74	380 4
V	326-75C0254	COL			00001		B	00961117		RAY 230/C6/28		079	LOCKKEYTRNFR7/74	380 4
V	326-75A0255	COL			00106		B	00961139	00961244	RAY 1324.2/C2/3A		082	TIME CARD 22-127	1973
V	326-75A0257	COL			00001		B	00961263	00961263	WAY 1324.2/C2/24		082	SALARY ADMIN 7	1973
V	326-75A0423	COA			00013		B	00962757	00962769	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY70
V	326-75B0423	COA			00015		B	00962770	00962784	RAY 1324.2/C3/4A2		486	S&W PROC FL	FY73
V	326-75C0423	COA			00014		B	00962785	00962798	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY71
V	326-75D0423	COA			00002		B	00962799	00962800	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY72
V	326-75E0423	COA			00003		B	00962801	00962803	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY73
V	326-75F0423	COA			00005		B	00962804	00962808	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY70
V	326-75G0423	COA			00002		B	00962809	00962810	RAY 1324.2/C3/4A3		486	S&W PROCMT FILE 6-7	FY71
V	326-75H0423	COA			00001		B	00962811	00962811	RAY 1324.2/C3/4A3		486	S&W PROC FL	FY73
V	326-75B0470	COL			00001		S	00027236		RAY 230/C6/25		079	VISIT REGTRN8/74	380 4
V	326-75C0470	COL			00002		S	00027237		RAY 230/C11/8A		180	TRAV RSV CY73	680 4

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V	326-75D0470	COL			00006		S	00027241	00027246	WZY 1324.2/C2/22		082	INS FILE	1-12	GOLDN	1962-67	N82 4
V	326-75F0470	COL			00006		S	00027254	00027259	WAY 1324.2/C2/22		082	INS FILE	1-6	GOLDN	1965-71	N82 4
V	326-75G0470	COL			00004		S	00027261	00027264	WZY 1324.2/C2/22		082	INS FILE	7-14	GOLDN	1968-72	N82 4
V	326-75H0470	COL			00001		S	00027260	00027260	WAY 1324.2/C18/18A		082	VISIT REQ	1	GOLDN	1974	N82 4
V	326-75J0470	COL			00016		B	00216009	00216024	WAY 1324.2/C6/12		786	INS CLAIM	1-16	GOLDN	1972	986 4
V	326-75A0489	COA			00001		S	00027390		RAY 230/C2/4		180			S&WCONTRPAY	CY73	680 4
V	326-75B0489	COA			00001		S	00027414		RAY 230/C13/11C		180			S&WGENCORRES	CY73	680 4
V	326-75C0489	COA			00026		S	00027426		REY 1324.2/C7/2		182			S&W GENLDGR	CY75	482 4
V	326-75B0695	COL	A/W		00002		B	00600824	00600825	RAN 1324.2/C19/6A	A/W				LAB NOTBK	CY74	582 7
V	326-75C0695	COL	A/W		00002		B	00600826	00600827	RAY 1324.2/C25/2A	A/W		SAFETY RECORD	1-2	GOLDN	1968-69	082 7
V	326-75D0695	COL	ERD		00005		B	00600828	00600832	RAN 230/C8/3A	U		HLTH REC			CY69	280 7
V	326-75E0695	COL			00002		B	00600833	00600834	RAY 1324.2/C24/4A		486			PROJ HIST	FLCY74	686 4
V	326-75H0695	COL	A/W		00002		B	00600838	00600839	RAN 1324.2/C19/6A	A/W				LAB NOTBK	4/75	582 7
V	326-75A0744	COA			00012		B	00928929	00928940	RAY 1324.2/C3/4A2		486	S&W PROC FL			FY70	686 4
V	326-75B0744	COA			00001		B	00928941	00928941	RAY 1324.2/C3/4A3		486	S&W PROCMT FILE	13	GOLDN	FY72	686 4
V	326-75C0744	COA			00002		B	00928942	00928943	RAY 1324.2/C3/4A2		486	S&W PROC FL			FY75	686 4
V	326-75D0744	COA			00004		B	00928944	00928947	RAY 1324.2/C3/4A3		486	S&W PROC FL			FY74	686 4
V	326-75E0744	COA			00001		B	00928948	00928948	RAY 1324.2/C3/4A3		486	S&W PROC FL			FY75	686 4
V	326-75F0744	COA			00001		B	00928949	00928949	RAY 1324.2/C3/4A3		486	GP INS			FY75	686 4
V	326-75G0744	COA	G		00002		B	00928950	00928951	RAY GRS/6/1A	M	081	VOUCH	22-23	GOLDN	CY74	081 4
V	326-75H0744	COA	G		00001		B	00928964	00928964	RAY GRS/6/1A	M	081	VOUCH	36	GOLDN	CY74	081 4
V	326-75I0744	COA	G		00003		B	00928965	00928967	RAY GRS/6/1A		081	VOUCH			CY75	081 4
V	326-75J0744	COA			00001		B	00928968		RAY 230/C2/23		180			S&W WITHLDTAX	CY75	680 4
V	326-75K0744	COA	G		00001		B	00928969	00928969	RAY GRS/6/1A	M	081	VOUCH	41	GOLDN	CY75	081 4
V	326-75L0744	COA			00001		B	00928970		RAY 1324.2/C16/5C		481			S&WGENCORRES	2/75	681 4
V	326-75M0744	COA			00001		B	00928971	00928971	RAY 1324.2/C16/5C		182			S&WGENCORRES	CY75	482 4
V	326-75N0744	COA			00001		B	00928972		RAY 230/C2/45	M	481			S&W SPCLPMT	2/75	681 4
V	326-75O0744	COA	G		00001		B	00928973	00928973	RAY GRS/6/1A	M	081	VOUCH	45	GOLDN	2/75	081 4
V	326-75P0744	COA			00001		B	00928977	00928977	WZY 230/C2/25	M	181	FORM W-2	5-6	GOLDN	CY74	482 4
V	326-75Q0744	COA	G		00015		B	00928980	00928994	REY GRS/6/1A	M	081	VOUCH	11,1-38	GOLDN	CY74	081 4
V	326-76A0009	NM2			00000		B	00045102		RAN P/W 4/79		197			PERSECCLEARCY	66	579 7
V	326-76B0009	NM2			00000		B	00963586		RAN P/W 4/79		197			PERSECCLEARCY	66	579 7
V	326-76C0009	NM2			00000		B	00963587		RAN 230/B8/14A1		794			PERSECCLEARCY	64	479 7
V	326-76D0009	NM2			00002		B	00963590		RAN 1324.2/7/2		783	GEN LDGR-TO FRC F			FY73	N81 6
V	326-76E0009	NM2			00001		B	00963592		RAN 1324.2/6/2B2A		183	AUD FL-TO FRC F			CY72	N81 6
V	326-76F0009	NM2			00009		B	00963593		RAY 1324.2/3/4A2		781			CONTR	FY75	081 4
V	326-76A0010	NMO	G		00010		B	00963568	00963577	RAY GRS/6/1A		781	VOUCH			FY72	081 4
V	326-76B0010	NMO	G		00001		B	00963578	00963578	RAY GAO-SCHED/3/3		081	CONTR			FY72	081 4
V	326-76C0010	NMO	G		00003		B	00011860	00011862	RAY GAO-SCHED/3/3		081	CONTR			FY72	081 4
V	326-76D0010	NMO	G		00001		B	00011863	00011863	RAY GRS/6/1A		177	VOUCH			FY72	081 4
V	326-76E0010	NMO	G		00001		B	00011864	00011864	RAY GRS/6/1A		081	VOUCH	D15	ALBQ	2/70-8/70	081 4
V	326-76F0010	NMO	G		00007		B	00963557	00963563	RAY GRS/6/1A		781	VOUCH			FY72	081 4
V	326-76A0120	COL			00001		B	00933249	00933249	RAY 1324.2/C3/4A3		486	PURCH ORDER	37A	GOLDN	1969	686 4
V	326-76A0194	COL			00009		S	00706015	00706023	RAY 1324.2/C3/4A3		486	PURCH ORDER	1-9	GOLDN	FY72	686 4
V	326-76A0195	COL			00002		S	00706032		RAY 230/C3/39		779			INVPAYBLDGR	FY73	879 4
V	326-76B0195	COL			00001		S	00706034		RAY 230/C11/13B1		079			FRT BILL	FY73	380 4
V	326-76C0195	COL	G		00010		S	00706035	00706044	RAY GRS/6/1A		781	VOUCH			6/73	081 4
V	326-76D0195	COL	G		00013		S	00706046	00706058	RAY GRS/6/1A		781	VOUCH			4/73	081 4
V	326-76E0195	COL	G		00005		S	00706064	00706068	RAY GRS/6/1A		781	VOUCH			D72	081 4
V	326-76F0195	COL	G		00008		S	00706070	00706077	RAY GRS/6/1A		781	VOUCH			N72	081 4

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V	326-76C0323	COL	A/W		00003		S	00708431	00708433	RAN	1324.2/C22/2A1		A/W	VENDOR DRWG	32-34	GOLDN	1960-66	483 7	
V	326-76A0330	COL			00002		B	00213516	00213517	WAY	1324.2/C6/12		786	INS CLAIM	1-2	GOLDN	1971-75	986 4	
V	326-76A0457	COL			00031		S	00713368	00713398	RAY	1324.2/C2/3A		082	TIME CARD	42-72	GOLDN	1974	082 4	
V	326-76B0457	COL			00006		S	00713295	00713300	RAY	1324.2/C2/3A		082	TIME CARD	73-78	GOLDN	1974	082 4	
V	326-76C0457	COL			00061		S	00713405	00713465	RAY	1324.2/C2/3A		782	TIME CARD	79-139	GOLDN	1974	982 4	
V	326-76A0483	COA			00013		S	00713821	00713833	RAY	1324.2/16/5C		486			GEN CORRES	FY73	686 4	
V	326-76A0558	COL			00019		S	00718405	00718423	WAY	1324.2/C6/12		786	INS CLAIMS		GOLDN	1973	986 4	
V	326-76A0559	COL	ERD		00002		S	00718424	00718425	RAN	230/C8/3A		U	HLTH REC			CY74	480 7	
V	326-76A0619	COL			00003		S	00708566	00708568	WAY	1324.2/C2/24		082	WAGE SURVEY	1-3	GOLDN	1972-73	082 4	
V	326-76A0620	COL			00002		S	00713101		RAY	1324.2/C9/5A		481			TRAV	RSV CY74	681 4	
V	326-76B0620	COL			00001		S	00713103		RAY	230/C11/13B1		180			B/L	CY73	680 4	
V	326-76C0620	COL			00001		S	00713104		RAY	1324.2/C9/1A		481			B/L	CY74	681 4	
V	326-76A1002	NMO	G		00011		S	T0018643	T0018653	RAY	GRS/6/1A		781	VOUCH			FY73	081 4	
V	326-76A1003	NMO	G		00008		S	T0018654	T0018661	RAY	GRS/6/1A		781	VOUCH			FY73	081 4	
V	326-76A1004	NMO	G		00001		S	T0018662	T0018662	RAY	GRS/6/1A		081	VOUCH			FY71	081 4	
V	326-76B1004	NMO	G		00002		S	T0018663	T0018664	RAY	GRS/6/1A		781	VOUCH			71/72	081 4	
V	326-76C1004	NMO	G		00001		S	T0018665	T0018665	RAY	GRS/6/1A		781	VOUCH			FY72	081 4	
V	326-76D1004	NMO	G		00001		S	T0018666	T0018666	RAY	GRS/6/1A		781	VOUCH			FY73	081 4	
V	326-76A1005	NMO	G		00001		S	T0018670	T0018670	RAY	GAO-SCHED/3/3		081	CONTR			71/72	081 4	
V	326-76B1005	NMO	G		00003		S	T0018667	T0018669	RAY	GAO-SCHED/3/3		081	CONTR			FY73	081 4	
V	326-76A1006	NM2			00001		S	T0018671	T0018671	RAN	1324.2/3/4A2		182	CONTR	E1	ALBQ	CY75	381 7	
V	326-76B1006	NM2			00011		S	T0018673	T0018683	RAN	1324.2/C3/4A2		182	CONTR-TO FRC F			CY75	N81 6	
V	326-76C1006	NM2			00001		S	T0018672	T0018672	RAN	1324.2/C3/4A2		182	CONTR	E2	ALBQ	CY75	N80 7	
V	326-76A1007	NM2			00001		S	T0018684		RAY	1324.2/3/4A3		780			CONTR	5/74	080 4	
V	326-76B1007	NM2			00003		S	T0018685		RAY	1324.2/22/1C2		081			PROJ FL	7/71	081 4	
V	326-76B1008	NM2			00002		S	T0018690		RAY	230/B4/4A2		079			PUR ORD	7/73	380 4	
V	326-77-0004	COL			00049		B	00039097		RAY	230/C3/32		780			ACCTS PAYBL	74	680 7	
V	326-77-0005	COL	VFC		00003		B	00050837	00050839	RAN	1324.2/C25/6A3		VFC	BADGE REC	1-3	GOLDN		68	N80 7
V	326-77-0007	COL			00003		B	00052876		RAN	230/C8/76		U			MO BADGE REPT	68	N80 7	
V	326-77-0008	COL			00001		B	00061896		RAY	230/C6/28		180			DLY KEY TRNS	74	680 4	
V	326-77-0009	COL			00018		B	00007855	00007872	WAY	1324.2/C6/12		786	INS RECORD	1-18	GOLDN	1974	986 4	
V	326-77-0010	COL			00001		S	00007820	00007820	WAY	1324.2/C2/21A		082	RETRMT PLAN	1	GOLDN	1960-68	082 4	
V	326-77-0011	COL			00006		S	T0021671		RAY	230/C4/2A2		180			PUR ORD	1973	680 4	
V	326-77-0012	COL	ERD		00005		S	00207647	00207651	RAN	230/C8/3A		U	MED HIST			73	480 7	
V	326-77-0013	COL			00016		S	00209069		RAY	230/C4/2A2		180			PUR ORD	1973	680 4	
V	326-77-0014	COL	A/W		00025		B	MS229115	MS229139	RAY	1324.2/C6/1A		A/W	PMT VOUCH	1-25	GOLDN	7/74-074	382 7	
V	326-78-0001	COL			00009		S	00005536		RAN	P/W 9/78		P79			PERS STRNG	6/78	978 7	
V	326-78-0002	COL			00001		B	00229217	00229217	RAY	1324.2/C2/3A		082	HRLY TIME CDS	1	GOLDN		074	082 4
V	326-78-0003	COL	ERD		00000		S	00047688		RAN	230/C8/3A		U			HLTH REC	1963COL	479 7	
V	326-78-0004	COL	A/W		00001		B	00346239	00346239	RAN	1324.2/C25/2A		A/W	HEALTH CASE	1	GOLDN	1962-72	383 7	
V	326-78-0006	COL			00002		B	00053285	00053286	WAY	1324.2/C2/24		082	SALARY ADMIN	1-2	GOLDN	1968-69	082 4	
V	326-78-0008	COL			00009		B	00326674	00326682	RAY	1324.2/C3/4A3		486	PURCH ORDER	1-9	GOLDN	2-7/74	686 4	
V	326-78-0011	COL			00024		S	ST020979	ST021008	RZY	1324.2/C18/3		486	CLAS DOC RCPT	1-46	GOLDN	1974	686 4	
V	326-79-0001	COL			00001		B	00012646	00012646	RAY	1324.2/C6/1A		082	PMT VOUCH			CY72	082 4	
V	326-79-0002	COL			00004		S	00903045	00903048	RAY	1324.2/C6/1A		185	PMT VOUCH	1-4	GOLDN	CY1973	985 4	
V	326-79-0003	COL			00002		B	00331827	00331828	WAY	1324.2/C2/24		082	WAGE SURVEY	1-2	GOLDN	1974	082 4	
V	326-79-0004	COL			00001		B	00345617	00345617	WAY	1324.2/C2/24		082	WAGE SURVEY	1	GOLDN	1973	082 4	
V	326-79-0005	COL			00006		B	00326567	00326572	RAY	1324.2/C3/4A1		482	PROCMT FILE	1-6	GOLDN	10/75	682 4	
V	326-79A0006	COL	ERD		00002		B	00343875	00343876	RAN	1324.2/C25/7C		141	EXPO HIST	5-6	GOLDN	1964-65	N80 7	
V	326-79B0008	COA			00004		B	00012028	00012031	WAY	1324.2/16/5B		198804	DDR-GEN CORRES	2-5	BLDR	1964	588 4	

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V	326-79-0009	COL			00002		B	00050843	00050844	RAY 1324.2/C16/5B		486	SUB	CORRES FL 1-2	1965-67	686	4
V	326-80-0001	COL			00002		S	00753761	00753762	RZY 1324.2/C26/2A		199001	C-ANAL	REQU 1	GOLDN 1968-70	290	4
V	326-80-0003	COL			00002		S	00907487	00907488	RZY 1324.2/C26/2A		199001	C-ANAL	REQU 1	GOLDN 1974	790	4
V	326-81-0001	NM2		G	00003		B	00229330	00229332	RAY GR5/6/1A		781	AV	FLI SHT 1-3	ALBQ 1974	081	4
V	326-81-0002	NM2		G	00003		S	00952180	00952182	RAY GR5/6/1A		781	AV	FLI SHT 1-3	ALBQ 1973	081	4
V	326-81-0007	COA			00001		B	00054037	00054037	WAN 1324.2/16/5B		A/W	DDR-GEN	CORRES 1	GOLDN FY74	190	7
V	326-81-0011	NM2			00003		B	00332105	00332107	RAY GR5/3/4A1		081	CONTR	1-3	ALBQ FY74	081	4
V	330-79-0001	COA			00018		B	00045659		RAY NC1/330/78/1		182			CONTR 9/75	482	4
V	330-79-0002	COA			00003		B	00059358		RAY NC1/330/78/1		482			CONTR D75	682	4
V	330-79-0003	COA			00005		B	00046698	00046702	RAY GR5/3/4A1		082	CONTR	1-5	DEN 4/76	082	4
V	330-79-0004	COA			00003		B	00054242	00054244	RAY GR5/3/4A1		083	CONTR	1-3	DEN 6/77	884	4
V	330-79-0005	COA			00001		B	00048441		RAY NC1/330/78/1		480			CONTR 0/73	780	4
V	330-79-0006	COA			00001		B	00048591		RAY NC1/330/78/1		080			CONTR 5/74	181	4
V	330-79-0007	COA			00006		B	00052018	00052023	RAY GR5/3/4A1		183	CONTR	1-6	DEN 9/76	383	4
V	330-79-0008	COA			00008		B	SB074021	SB074028	RAY NC1/330/78/1		781			CONTR 2/75	081	4
V	330-79-0009	MTV			00003		B	00063416		NAY NC1/330/77/16/1		180			CLMS CY1974	680	4
V	330-79-0010	MTY			00003		B	00063667		NAY NC1/330/77/16/1		080			CLMS CY1975	181	4
V	330-79-0011	MTY			00005		B	00048668		NAY NC1/330/77/16/1		182			CLMS CY1976	482	4
V	330-79-0012	MTY			00000		B	00051331		NAY NC1/330/77/16/1		482			CLMS CY1977	582	4
V	330-79-0013	COA			00042		B	00344684		NAY NC1/330/77/16/1		180			CONTR CLMS 1974	680	4
V	330-79-0014	COA			00001		B	00344683	00344683	NAY RDS/911/04		184	APPEAL/HEAR	CASE 1	DEN 1976	984	4
V	330-80-0001	COA			00004		B	SB209904	SB209907	RAY GR5/3/4A1		186	CONTR	1-4	AURA 9/79	486	4
V	330-81-0001	COA			00001		S	00043575	00043575	RAY GR5/3/4A1		082	CONTR	1	AURA 4/76	082	4
V	330-81-0002	COA			00001		B	SB211909	SB211909	RAY GR5/3/4A1		484	CONTR	1	AURA 10/77-N77	984	4
V	330-81-0003	COA			00002		S	00027237	00027238	RAN GR5/3/4A1		785	CONTR	1-2	AURA 1/79	381	7
V	330-81-0004	COA			00007		B	00046243	00046249	RAY GR5/3/4A1		086	CONTR	1-7	AURA 2/80-4/80	086	4
V	330-81-0005	COA			00001		B	SB209008	SB209008	RAY GR5/3/4A1		187	CONTR	1	AURA 7/80	687	4
V	330-81-0006	COA			00010		B	00063607	00063616	RAY GR5/3/4A1		183	CONTR	1-10	AURA FY76	383	4
V	330-81-0007	COA			00012		B	00930049	00930060	RAY GR5/3/4A1		184	CONTR	1-12	AURA FY77	984	4
V	330-81-0008	COA			00008		B	00046839	00046846	RAY GR5/3/4A1		185	CONTR	1-8	AURA FY78	685	4
V	330-81-0009	COA			00001		B	00046001	00046001	RAY GR5/3/4A1		186	CONTR	1	AURA FY79	485	4
V	330-81-0010	COA			00004		B	00921305	00921308	RAY GR5/3/4A1		187	CONTR	1-4	AURA FY80	787	4
V	330-81-0011	COA			00002		B	00921323	00921324	RAY GR5/3/4A1		183	CONTR	1-2	AURA FY76	383	4
V	330-81-0012	COA			00002		B	00920128	00920129	RAY GR5/3/4A1		183	CONTR	1-2	AURA FY76	383	4
V	330-81-0013	COA			00003		B	00921313	00921315	RAY GR5/3/4A1		184	CONTR	1-3	AURA FY76	984	4
V	330-81-0014	COA			00002		B	00962353	00962354	RAY GR5/3/4A1		186	INTMDY	CONTR 1-2	AURA 1/79	486	4
V	330-82-0001	COA			00032		B	00215557	00215588	WAY RDS/911/01		183	CONTR	CLMS RECORDS 1-32	AURA CY1977	183	4
V	330-82-0002	COA			00041		B	00920411	00920451	WAY RDS/911/01		184	CONTR	CLMS RECORDS 1-41	AURA CY78	684	4
V	330-82-0003	COA		G	00001		B	00348629	00348629	WAY GR5/6/1A2		487	RECOUP	FILES 1	AURA 1980	587	4
V	330-82-0004	COA		G	00002		B	00348857	00348858	WAY GR5/6/1A2		198804	RECOUP	FILES 1-2	AURA 1981	588	4
V	330-82-0007	COA		G	00007		B	00062232	00062238	WAY GR5/6/1A2		198804	RECOUP	FILES 1-7	AURA CY81	588	4
V	330-83-0001	COA			00002		B	00347804	00347805	RAY GR5/3/4A1		187	CONTR	1-2	AURA 8/80	687	4
V	330-83-0002	COA			00002		B	00350338	00350339	RAY GR5/3/4A1		198801	CONTR	1-2	AURA 8/81	288	4
V	330-83-0003	COA			00004		B	00339884	00339887	RAY GR5/3/4A1		187	CONTR	1-4	AURA 8/80	687	4
V	330-83-0004	COA			00003		B	00340788	00340790	RAY GR5/3/4A1		198901	CONTR	1-3	AURA 9/82	389	4
V	330-83-0005	COA			00004		B	00348965	00348968	RAY GR5/3/4A1		198801	CONTR	1-4	AURA 8/81	288	4
V	330-83-0006	COA		G	00007		B	00917050	00917056	WAY GR5/6/1A2		198810	RECOUP	FILES 1-7	AURA 6/82	N88	4
V	330-83-0009	COA			00010		B	00214635	00214644	WAY RDS/911/04		187	APPEAL/HEAR	CASE 1-10	AURA CY79	687	4
V	330-83-0010	COA			00017		B	00579682	00579698	WAY RDS/911/04		198801	APPEAL/HEAR	CASE 1-17	AURA CY80	588	4
V	330-83-0011	COA			00014		B	00926598	00926611	NAY RDS/102/18/1		198801	CONGRESS	CORRES 1-14	AURA CY80	288	4

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V	423-77-0003	DCH			00001		B	00053836	00053836	RAY HB1330/2/703/11		079	SUBSDRYLOGR	COR	76	380	4
V	423-77-0004	DCH			00002		B	00059463	00059464	RAY HB1330/2/901/05A1		080	GRT APPL	COR	FY76	181	4
V	423-77-0006	DCH			00016		S	00056137	00056152	RAY HB1330/2/902/01A2		182	GRT CS FL	COR	CY73	482	4
V	423-77-0007	DCH			00014		S	T0010741	T0010754	RAY HB1330/2/902/01A2		782	GRT CS FL	COR	FY74	982	4
V	423-77-0008	DCH			00006		B	SB212981	SB212986	RAY HB1330/2/902/01A2		783	GRT CS FL	COR 1-6 WASH	FY75	883	4
V	423-77-0009	DCH			00011		B	00013082	00013092	RAY HB1330/2/902/01A2		084	GRT CS FL	COR	FY76	485	4
V	423-77-0010	DCH			00002		B	SB210436	SB210437	RAY HB1330/2/902/01A2		186	GRT CS FL	COR	FY77	486	4
V	423-77-0011	DCH			00001		S	00036782	00036782	RAY HB1330/2/1100/01		082	WRKSHR	CS COR	FY76	082	4
V	423-77-0012	DCH			00003		S	00006245	00006247	RAY HB1330/2/1100/02B		079	TECH ASST	COR	FY77	380	4
V	423-77-0013	DCH			00001		B	00059802	00059802	RAY HB1330/2/1202/01		782	GRT AUD REPT	COR	75	982	4
V	425-77-0001	COR	G		00171		B	00600174	00600344	RAY GRS/6/1A		183	ORIG ACCTS	1-171 DEN	FY76	283	4
V	425-79-0001	COG	G		00133		B	00227681	00227813	RAY GRS/6/1A		184	VOUCH	1-133 DEN	FY77	984	4
V	425-80-0001	COL	G		00128		B	00212395	00212522	RAY GRS/6/1A		185	ORIG ACCTG DOC	1-128DEN	FY78	985	4
V	425-81-0001	COL			00130		B	YB321998	YB322127	RAY RCS/8		787	PROB-ORIG ACCTS	DOC 1-130 DEN	FY79	887	3
V	425-82-0001	COL			00132		B	00923849	00923980	RAY RCS/8		787	ORIG ACCTG DOC	1-132 DEN	FY80	887	4
V	425-82-0003	COL			00063		B	00335628	00335690	RAY RCS/8		198801	ORIG ACCTG DOC	1-63 DEN	FY81	288	4
V	425-83-0001	COL			00063		B	00345807	00345871	RAY RCS/8		198801	ORIG ACCTS DOC	1-65 DEN	FY81	288	4
V	425-84-0001	COL			00105		S	ST024219	ST024323	RAY RCS/8		198901	ORIG ACCTG DOC	1-105 DEN	FY82	389	4
V	425-84-0002	COL			00119		B	00214788	00214920	RAY RCS/8		199001	VOUCH SCHED	1-119 DEN	FY83	790	4
V	425-84-0004	COL			00009		S	00904910	00904918	RAY RCS/8		199001	REIMB VOUCH	1-9 DEN	FY83	790	4
V	425-84-0005	COL			00009		B	00017086	00017094	RAY RCS/8		198901	REIMB VOUCH	1-9 DEN	FY82	389	4
V	425-84-0006	COL			00008		B	SB201346	SB201353	RAY RCS/8		198801	REIMB VOUCH	1-8 DEN	FY81	288	4
V	430-76A0008	NM2			00004		B	00963564		RAY 1324.2/3/4A3		781			CONTR 5/75	081	4
V	430-76A0126	COA			00009		S	00704327		RAY 1324.2/3/4A3		781			CONTR 5/75	081	4
V	430-76A0141	COA			00001		S	00704645		RAY 1324.2/C7/2		781			S&W GENLOGR 6/75	081	4
V	430-76A0192	COL			00002		S	00704007		RAY 0230/C6/25		780			VISIT REGTRN6/75	080	4
V	430-76A0568	COL			00002		S	00706854		RAY 0230/C6/25		181			VISIT REGTRN75	781	4
V	430-76A0621	COL			00001		S	00718402	00718402	WAY 1324.2/C18/18A		082	VISIT REQ	1 GOLDN 1975	082	4	
V	430-7680621	COL			00002		S	00718403		RAY 0230/C6/14		080			BADGE/PASS 7/75	181	4
V	430-77-0002	COL			00001		B	00053468		RAY 0230/C6/28		781			KEY TRNS LOG 76	081	4
V	430-77-0003	COL			00001		B	00053469	00053469	RAN 0230/C6/25		481	GATE LOGS	1 GOLDN 1/76-3/76	281	7	
V	430-77-0007	COL			00001		S	T0029289	T0029289	RAN 0230/C6/25		081	GATE LOGS	1 GOLDN 7/76-9/76	781	7	
V	430-77-0008	COL			00001		S	T0029416	T0029416	RAN 0230/C6/25		781	GATE LOGS	1 GOLDN 4/76-6/76	581	7	
V	430-77-0009	COL			00002		S	T0026497	T0026498	WAY 1324.2/C2/21A		082	RETRMT PLAN	2-3 GOLDN D60-6/68	082	4	
V	430-77-0011	COL			00002		B	00349021	00349022	RAN 0230/C8/3A		U	HLTH CS	75	081	7	
V	430-77-0012	COL			00002		S	00035111	00035112	RAY 1324.2/C9/5A		481	AIR TRAV RSY	1-2 GOLDN 75	681	4	
V	430-77-0013	COL			00001		B	00048618		RAY 1324.2/C9/1A		481			B/L 1975	681	4
V	430-77-0015	COL			00001		S	00014249	00014249	RAN 0230/C6/25		182	GATE LOGS	1 GOLDN 10/76-076	081	7	
V	430-77-0016	COL			00001		B	00338150	00338150	RAY 0230/C12/3E		182	PROJ FILES	1 GOLDN 1976	482	4	
V	430-77-0017	COL			00004		S	ST021441	ST021444	RZY 1324.2/C18/3		486	CLAS DOC RCPT	1-5 GOLDN 1975	686	4	
V	430-77-0018	COL			00002		B	00218223	00218224	RAY 1324.2/C6/12		A/W	GP INS REGSY	1-2 GOLDN 1974-76	588	7	
V	430-77-0019	COD			00022		B	00013060		RAY 1324.2/C6/1A		081			PMT VOUCH 1975	282	4
V	430-78-0001	COL			00084		B	00047604	00047687	RAY 1324.2/C2/3A		082	HRLY TIME CDS	1-84 GOLDN CY75	082	4	
V	430-78-0002	COL			00037		B	00216002	00216038	RAY 1324.2/C2/3A		082	HRLY TIME CDS	1-37 GOLDN 6/76	082	4	
V	430-78-0003	COL			00001		B	00568704	00568704	RAY 1324.2/C18/17A		082	KEY TRNS LOG	1 GOLDN 6/76-7/77	082	4	
V	430-78-0007	COL			00017		B	00331870	00331886	WAY 1324.2/C6/12		786	INS REG	1-17 GOLDN 1975	986	4	
V	430-78-0008	COL			00001		S	00952977	00952977	RAY 1324.2/C2/22		783	GP INS SUMM REPT	1 GOLDN 1/75-6/77	883	4	
V	430-78-0009	COL			00003		B	SB212804	SB212806	RAY 1324.2/C2/22		783	GP INS SUMM REPT	1-3 GOLDN 1/75-6/77	883	4	
V	430-78-0013	COL			00005		B	00346234	00346238	RAN 0230/C8/3A		U	HLTH REC	76	081	7	
V	430-78-0014	COL			00001		B	00346240	00346240	RAY 1324.2/C25/2C2		082	VISITOR LOG	1 GOLDN 1972-76	082	4	

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F R	ACCESSION NUMBER	SUB GRP	FRZ COD	G A	VOL	NTC	P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES DESCRIPTION	BLD	DOA	C D	
V	430-78-0015	COL			00016	B	00918382			RAN 1324.2/C6/1A		182	PMT VOUCH CY75		182	7	
V	430-78-0016	COL			00002	B	R8097022	R8097023	RZY	1324.2/C18/3		486	CLAS DOC RCPT	1-5	GOLDN	1976	686 4
V	430-78-0018	COA			00012	B	00342999	00343010	RAY	1324.2/16/5C		486	GEN CORRES	1-12	GOLDN	FY74	686 4
V	430-78-0019	COL			00033	B	00014746	00014778	RAY	GRS/6/1A		783	PMT VOUCH CY76				883 4
V	430-78-0020	COL			00013	B	00061465	00061477	RAY	1324.2/C2/3A		082	HRLY TIME CDS	1-13	GOLDN	10/76-1/77	082 4
V	430-78-0024	COL	A/W		00003	B	00930118	00930120	RAY	1324.2/C2/24		A/W	WAGE ADMIN	1-3	GOLDN	1974-76	183 7
V	430-78-0026	COL			00001	B	00332693	00332693	RAY	1324.2/C9/1A		481	B/L	1	GOLDN	CY76	681 4
V	430-78-0027	COL			00001	B	00339150	00339150	RAY	1324.2/C9/1A		481	FRT BILL	1	GOLDN	CY76	681 4
V	430-78-0028	COL			00002	B	00932005		RAY	1324.2/C9/5A		481	AIRL TRAV RSV			76	681 4
V	430-78-0029	COL			00002	S	00902581	00902582	RAY	1324.2/C6/12		786	EMPL INS	1-2	GOLDN	1975-76	986 4
V	430-79-0001	COL			00015	B	00918248	00918262	WAY	1324.2/C6/12		786	EMPL INS	1-15	GOLDN	1976	986 4
V	430-79-0002	COA			00015	S	00912144	00912158	RAY	1324.2/16/5C		486	ROUTINE CORRES	1-15	GOLDN	FY75	686 4
V	430-79-0003	COL	A/W		00001	B	00347692	00347692	RAY	1324.2/C18/18A		A/W	VISIT REQ	1	GOLDN	1967-77	183 7
V	430-79-0004	COL			00003	S	00911222		RAY	1324.2/C1/15		181	EMPL APPL CY1977				781 4
V	430-79-0005	COL			00001	B	00933245		RAY	1324.2/C9/1A		481	FRT BILLS CY1977				681 4
V	430-79-0006	COL			00001	B	00933218		RAY	1324.2/C9/1A		481	RET ORD B/L CY77				681 4
V	430-79-0007	COL			00002	S	00905801		RAY	1324.2/C9/5A		481	TRAV FLS CY1977				681 4
V	430-80-0002	COL			00001	B	00054231	00054231	RAY	1324.2/C22/2B1		199001	CONTR COMPL REPT	1	GOLDN	CY69	790 4
V	430-80-0009	COL			00012	B	00329443	00329454	RAY	GRS/6/1A		185	PMT VOUCH	1-12	GOLDN	CY76	985 4
V	430-80-0010	COL			00034	B	S8212667	S8212700	RAY	GRS/6/1A		185	ACCTSPAYBLVOUCH	1-34	GOLDN	FY77	985 4
V	430-80-0012	COL	ERD		00002	B	00058127	00058128	RAN	1324.2/C25/7C		145	PERS RAD	1-2	GOLDN	CY69	N80 7
V	430-80A0013	COL	ERD		00002	S	00460174	00460175	RAN	1324.2/C25/7C		146	PERS RAD	2-3	GOLDN	CY70	N80 7
V	430-80-0014	COL			00001	B	00058914	00058914	RAN	1324.2/C25/7C		147	PERS RAD	2	GOLDN	CY71	781 7
V	430-80A0014	COL	ERD		00001	B	00058913	00058913	RAN	1324.2/C25/7C		147	PERS RAD	1	GOLDN	CY71	N80 7
V	430-80B0014	COL	ERD		00001	B	00058915	00058915	RAN	1324.2/C25/7C		147	PERS RAD	3	GOLDN	CY71	N80 7
V	430-80A0015	COL	ERD		00001	B	00053885	00053885	RAN	1324.2/C25/7C		148	PERS RAD	1	GOLDN	CY72	N80 7
V	430-80B0015	COL	ERD		00003	B	00053887	00053889	RAN	1324.2/C25/7C		148	PERS RAD	3-5	GOLDN	CY72	N80 7
V	430-80A0016	COL	ERD		00002	B	00050532	00050533	RAN	1324.2/C25/7C		149	PERS RAD	2-3	GOLDN	CY73	N80 7
V	430-80A0018	COL	ERD		00001	B	00049319	00049319	RAN	1324.2/C25/7C		152	PERS RAD	1	GOLDN	CY76	N80 7
V	430-80-0020	COL			00001	B	00047492	00047492	RAY	1324.2/C19/17J		A/W	PRECIPI MEAS	1	GOLDN	8/77	087 7
V	430-80-0021	COL			00020	B	00964842	00964861	RAY	1324.2/C8/8A		082	HRLY TIME CDS	1-20	GOLDN	CY76	082 4
V	430-80-0022	COL			00004	S	00006724	00006727	RAY	1324.2/C3/4A1		185	PUR ORD	1-4	GOLDN	6/77	985 4
V	430-80-0024	COL	A/W		00001	B	00048236	00048236	WAN	1324.2/C19/6A		A/W	LAB NOTBK	1	GOLDN	1/68-3/77	582 7
V	430-80-0025	COL			00001	S	00458083	00458083	RZY	1324.2/C22/6B1		482	QA REC	1	GOLDN	2/76	082 4
V	430-80-0026	COL	A/W		00002	S	00458084	00458085	RZY	1324.2/C22/6B1		A/W	QA REC	1	GOLDN	4/76	082 7
V	430-80-0027	COL	A/W		00001	S	00458086	00458086	RZY	1324.2/C22/6B1		A/W	QA REC	1	GOLDN	3/77	483 7
V	430-80-0028	CUL			00001	B	00218906	00218906	WAY	1324.2/C2/21A		A/W	C/O D87-RTMT PLN RPT	1	GOLDN	7-0/75	687 7
V	430-80-0029	COL			00001	B	00011492	00011492	RAY	1324.2/C18/4		486	ACCTBLTY DOC	1	GOLDN	1960-76	686 4
V	430-80-0030	COL			00004	B	00059435	00059438	RAY	GRS/3/4A1		486	PUR ORD	1-4	GOLDN	1/77-7/77	686 4
V	430-81-0002	COL			00004	S	ST021589	ST021592	RAY	GRS/3/4A1		486	PUR ORD	1-4	GOLDN	8/77-0/77	686 4
V	430-81-0010	COL			00002	B	00329847	00329848	RAY	GRS/3/4A1		185	CONTR COM	1-2	GOLDN	1973-75	685 4
V	430-81-0014	NM2			00006	B	00335355	00335360	RAN	GRS/6/1A		183	VOUCH-TO FRC F			FY76	N81 6
V	430-81-0015	NM2			00003	B	00338644	00338646	RAN	GRS/6/1A		482	AV FLT SHT-TO FRC F			1975	N81 6
V	430-81-0016	NM2			00003	B	00333383	00333385	RAY	GRS/3/4A1		081	CONTR	1-3	ALBO	FY75	081 4
V	433-65A0489	COD			00003	B	00472310	00472312	RAY	NC1/433/81/1/6C		184	INSPECT REPORT	1-3	DEN	1959	984 4
V	433-75A0674	COC			00100	B	00580541	00580640	RAY	NC1/433/81/1/27A		782	ACCID REPORT	1-100	DEN	1961-71	982 4
V	433-75A0772	COC			00045	B	00963451	00963495	RAY	NC1/433/81/1/27A		782	ACCID REPORT	1-45	DEN	1972	982 4
V	433-76A0149	COD			00005	S	00704826	00704830	RAY	NC1/433/81/1/31		782	TELETYPE MSG	111-115	DEN	10/70-6/72	982 4
V	433-76B0149	COD			00085	S	00704892	00704976	RAY	NC1/433/81/1/31		782	TELETYPE MSG	151-235	DEN	6/72-2/75	982 4
V	433-76C0149	COD			00177	S	00704977	00705153	RAY	NC1/433/81/1/31		782	DATA MAILERS	236-412	DEN	3/71-2/75	982 4

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R	NUMBER	GRP	COD	A	P	LOCATION	LOCATION	AUTHORITY	DATE						
V	433-84-0016	COG		G	00059	B 00925497	00925555	NAY GRS/6/1A2	198901	DISBURS VOUCH	1-59	DEN	FY82	389 4	
V	433-85-0001	COG		G	00065	B 00931864	00931928	NAY GRSN/6/1A	199001	DISBURS VOUCH	1-65	DEN	FY83	790 4	
V	433-85-0002	COR			00001	B 00052107	00052107	WAY NC1/433/81/1/29B2	199001	MINE DATA CARDS	1	DEN	12/83-1/84	590 4	
V	433-85-0003	COR			00025	B 00230033	00230057	WAY NC1/433/81/1/29B2	199001	MINE DATA CARDS	1-25	DEN	7-12/83	589 4	
V	433-85-0004	COR			00031	B 00057926	00057956	WAY NC1/433/81/1/29B2	198910	MINE DATA CARDS	1-31	DEN	1-7/84	189 4	
V	433-85-0005	COD			00005	B 00224839	00224843	RAY NC1/433/81/1/29C2	198901	NOISE DATA CROS	1-5	DEN	CY83	389 4	
V	433-85-0006	COY			00003	B 00046616	00046618	RAY GRS/3/4A1	198901	CONTRACTS	1-3	DEN	FY82	389 4	
V	433-85-0007	COG		G	00007	B 00917876	00917882	NAY GRSN/6/1A	199001	ACCTS	1-7	DEN	FY83	790 4	
V	433-85-0009	COD			00027	B 00569152	00569178	WAY NC1/433/81/1/29C2	199001	MINE DATA CARDS	1-27	DEN	CY84	590 4	
V	433-85-0011	COC			00039	B 00919145	00919183	RAY NC1/433/85/1/9A M	199001	ACCID REPORT	1-39	DEN	1983	790 4	
V	433-85-0012	COC			00033	S 00911163	00911195	RAY NC1/433/85/1/9A M	198901	ACCID REPORT	1-33	DEN	1982	389 4	
V	433-87-0007	COG			00002	B 00348986	00348987	RAY GRS/3/4A1	198904	CONTR FLS	1-2	DEN	0/82	589 4	
V	433-87-0009	COG			00001	B 00932645	00932645	RAY GRSN/3/3A1	199007	CONTR FLS	1	DEN	1/84	890 4	
V	433-87-0010	COG			00002	B 00060200	00060201	RAY GRSN/3/3A1	199004	CONTR FLS	1-2	DEN	083	690 4	
V	433-87-0015	COD			00002	B 00962060	00962061	NAY NC1/433/81/1/6C	199001	MINE INSPEC	1-2	DEN	CY79	790 4	
V	433-88-0005	UTO			00010	B 00342299	00342308	NAY NC1/433/81/1/6C	198910	INSPEC FLS	1-10	PRICE	FY79	189 4	
V	433-90-0001	COG		G	00076	B 00578972	00579047	NAN GRSN/6/1A	A/W	ACCTBL OFFCR REC	1-76	DEN	FY88	290 7	
V	433-90-0003	COG			00027	B 00964101	00964127	NAY GRSN/6/1B	199004	ACCT-MEMO COPIES	1-27	DEN	CY88	690 4	
V	433-90-0004	COG			00029	B 00215964	00215992	NAY GRSN/6/1B	199004	ACCT-MEMO COPIES	1-29	DEN	CY88	690 4	
V	434-78-0003	COA			00009	S 00022792		RAY GRS/3/4A2	181				COMP CONTR	12/77	781 4
V	434-78-0005	COL	A/W		00001	S 00043134	00043134	RAY 1324.2/C18/18A	A/W	VISIT APPROV	1		GOLDN 1975-77	183 7	
V	434-78-0008	COL	ERD		00008	B 00050523	00050530	RAN 1324.2/C25/7C	153	PER RAD MEAS	1-8		GOLDN 1/74-077	081 7	
V	434-79-0003	COL			00004	B 00325696	00325699	RAY 1324.2/C3/4A1	185	PROP	1-4		GOLDN 10/77-9/78	685 4	
V	434-79-0004	COA			00002	B 00920116	00920117	RAY GRS/3/4A2	182				COMP CONTR	CY78	482 4
V	434-79-0007	COL			00001	B 00346038	00346038	RAY 1324.2/C18/17	082	KEY TRANSF LOG	1		GOLDN 3-078	182 4	
V	434-79-0009	COL	ERD		00003	B 00349842	00349844	RAN 0230/C8/3A	U	HLTH REC			CY77	781 7	
V	434-79-0010	COL	EMR		00001	B 00350498	00350498	RAN 1324.2/C25/2A	A/W	HLTH RECORD	1&2		GLDN	CY78	587 7
V	434-79B0010	COL	EMR		00001	B 00350499	00350499	RAN 1324.2/C25/2A	A/W	HLTH RECORDS	3		GLDN	CY78	487 7
V	434-79-0012	COL			00011	B 00344950	00344960	RAY 1324.2/C3/4A1	186	PURCH ORDER	1-11		GOLDN	1978	686 4
V	434-79-0013	COL			00010	B 00012017		RAY 1324.2/C2/13B	181				CNCL PAY CHK	CY77	781 4
V	434-79-0014	COL			00005	B 00324922	00324926	RAY 1324.2/C2/13B	781	CNCL PAY CHK	1-5			5/78	081 4
V	434-79-0016	COL			00002	B 00012125	00012126	WAY 1324.2/C6/12	786	INS RECORD	1-2		GOLDN 7/75-7/78	986 4	
V	434-79-0017	COL			00001	B 00012124	00012124	RAY 1324.2/C24/4D1	185	ACTN REQ REPT	1		GOLDN	4/79	685 4
V	434-79-0018	COL			00007	B 00347432		RAY 0230/C6/1	780				FIRE/SEC	4/79	080 4
V	434-79-0019	COL			00005	B 00340055	00340059	RAY 1324.2/C2/13B	482				CNCL PAY CHK	3/79	682 4
V	434-79-0021	COL			00001	B 00050055	00050055	RAY 1324.2/C2/24	185	SALARY ADMIN	1		GOLDN	1977	685 4
V	434-79-0022	COL			00003	B 00050056	00050058	WAY 1324.2/C6/12	786	INS CLM	1-3		GOLDN 1/51-5/79	986 4	
V	434-79-0023	COL			00004	B 00049038	00049041	RAY 1324.2/C3/4A1	486	PROC FL	1-4			5/79	686 4
V	434-79-0024	COL			00001	B 00056269	00056269	RAN 0230/C4/2A4	085	PROCMT FILE	2		GOLDN	7/79	981 7
V	434-79A0024	COL			00001	B 00056268	00056268	RAN	U	PROCMT FILE	1		GOLDN	7/79	881 7
V	434-79-0025	COL			00002	B 00056270	00056271	RAY 1324.2/C6/10	086	WRKMAN COMP	1-2			78	086 4
V	434-79-0026	COL			00002	B 00056272	00056273	RAY 1324.2/C2/22	185	GP INS REPT	1-2			77	685 4
V	434-79-0027	COA			00003	B 00059607	00059609	WAY GRS/3/4A2	782	CONTR PAY FL	1-3			6/79	982 4
V	434-79-0028	COL			00002	B 00012675	00012676	RAY 1324.2/C1/15	481	EMPL APPL	1-2			1/78	681 4
V	434-79-0029	COL			00003	B 00059832	00059834	RAY 1324.2/C1/15	481	EMPL APPL	1-3			4/78	681 4
V	434-79-0030	COL			00007	B 00014159	00014165	RAY 1324.2/C1/15	481	EMPL APPL	1-7			CY77	681 4
V	434-79-0031	COL			00005	B 00917612	00917616	RAY 1324.2/C1/15	481	EMPL APPL	1-5			CY78	681 4
V	434-80-0001	COL			00001	B 00013669	00013669	WAY 1324.2/C2/24	186	WAGE ADM FL	1			6/79	286 4
V	434-80-0002	COL			00001	B 00013775	00013775	WAY 1324.2/C2/24	185	WAGE ADM FL	1			FY78	285 4
V	434-80A0007	COL			00001	B 00010573	00010573	RAY 1324.2/C22/1C5	C89	CONST FL	6		GOLDN	8/79	481 7

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V	434-80-0008	COL	ERD		00001	B	00963746	00963746	RAN	1324.2/C25/7C	154	PERS RAD	1	GOLDN	CY78	N80	7
V	434-80-0009	COL			00002	B	00050717	00050718	WAY	1324.2/C27/24	186	DDR SALARY ADM FL	1-2	GOLDN	FY79	286	4
V	434-80-0010	COL			00001	B	00046753	00046753	RAY	1324.2/C15/3B	082	UTILITY REC	1	GOLDN	1972-79	082	4
V	434-80-0012	COL			00002	B	00918246	00918247	WAY	1324.2/C6/12	786	INS CLM STMT	1-2	GOLDN	7/79	986	4
V	434-80-0013	COL			00005	B	00331907	00331911	RAY	1324.2/C37/4A1	486	PROC FL	1-5	GOLDN	10/79	686	4
V	434-80-0015	COL			00001	S	00007451	00007451	RAY	1324.2/C9/1A	182	GBL	1	GOLDN	CY78	482	4
V	434-80-0016	COL			00003	S	00006945	00006947	RAY	1324.2/C9/3	482	TRAV RSV	1-3	GOLDN	CY78	682	4
V	434-80-0017	COL			00001	S	00006776	00006776	RAY	1324.2/C9/1A	182	COMMER B/L	1	GOLDN	CY78	482	4
V	434-80-0018	COL			00001	S	00006814	00006814	RAY	0230/C11/7	181	MSHLD SHPT FL	1	GOLDN	CY77	781	4
V	434-80-0019	COL			00050	B	00964862	00964911	RAY	1324.2/C8/8A	082	HRLY TIME CDS	1-50	GOLDN	CY77	082	4
V	434-80-0020	COL			00052	B	00964912	00964963	RAY	1324.2/C8/8A	082	HRLY TIME CDS	1-52	GOLDN	CY78	082	4
V	434-80-0021	COL			00007	B	00059148	00059154	RAY	1324.2/C18/21B	181	FIRE/SEC TAPES	1-7	GOLDN	N79	781	4
V	434-80-0022	COL			00005	S	00006326	00006330	RAY	1324.2/C18/21B	181	FIRE/SEC LOGS	1-5	GOLDN	N79	781	4
V	434-80-0023	COL			00005	S	00040869	00040873	RAY	1324.2/C17/15	481	GEN EMPL APPL	1-5	GOLDN	CY78	681	4
V	434-80-0024	COL			00001	B	00334832	00334832	WAY	1324.2/C2/24	185	SALARY ADM FL	1	GOLDN	CY78	285	4
V	434-80-0025	COL	ERD		00004	S	00914475	00914478	WAN	0230/C8/3A	U	HLTH REC	1-4	GOLDN	CY78	680	7
V	434-80-0028	COL			00006	S	00953607	00953612	WAN	1324.2/C16/5B	195	GEN SUBJ CORRES	1-6	GOLDN	CY79	281	7
V	434-80-0031	COL			00016	B	00340936	00340951	WAY	1324.2/C2/22	186	EMPL INS REC	1-16	GOLDN	FY78	286	4
V	434-80-0033	COL			00003	B	00340952	00340954	RAY	1324.2/C16/8E	185	GEN CORRES	1-3	GOLDN	CY78	685	4
V	434-80-0034	COL	A/W		00001	B	00336029	00336029	WAN	1324.2/C19/6A	A/W	PAT DATA BK	1	GOLDN	CY64-78	582	7
V	434-80-0035	COL			00004	B	00048238	00048241	RAY	1324.2/C1/15	182	EMPL APPL	1-4	GOLDN	CY78-79	482	4
V	434-80-0036	COL			00001	B	PB007006	PB007006	RAY	1324.2/C1/15	182	EMPL APPL	1	GOLDN	CY78-79	382	4
V	434-80-0038	COL			00001	S	00028693	00028693	RAY	1324.2/C18/21B	181	FIRE/SEC	1	GOLDN	D79	781	4
V	434-80-0039	COL			00003	B	00060882	00060884	RAY	1324.2/C18/21B	481	FIRE/SEC	1-3	GOLDN	1/80-2/80	681	4
V	434-80-0040	COL			00001	B	00218907	00218907	RAY	1324.2/C18/17	483	KEY TRNFR LOG	1	GOLDN	1/79-2/80	583	4
V	434-80-0042	COL			00005	B	00218868	00218872	RAY	GRS/3/4A1	486	PUR ORD	1-5	GOLDN	6/77-0/77	686	4
V	434-80-0043	COL			00001	B	00048237	00048237	RAY	GRS/3/4A1	486	CONTR	1	GOLDN	10/79	686	4
V	434-80-0044	COL			00004	B	00048242	00048245	RAY	GRS/3/4A1	185	CONTR OVER \$10000	1-4	GOLDN	D77-2/78	685	4
V	434-80-0049	COL			00002	S	00458087	00458088	RZN	1324.2/C22/6B1	A/W	QA REC	1	GOLDN	4/78	384	7
V	434-80-0050	COL			00001	S	00458089	00458089	RZN	1324.2/C22/6B1	A/W	QA REC	1	GOLDN	2/79	384	7
V	434-80-0051	COL			00002	S	00458090	00458091	RZN	1324.2/C22/6B1	A/W	QA REC	1	GOLDN	8/79	384	7
V	434-80-0054	COL			00004	B	00218912	00218915	RAY	GRS/3/4A1	486	PUR ORD	1-4	GOLDN	4/75-7/78	686	4
V	434-80-0056	COL			00001	B	00009257	00009257	RAY	1324.2/C18/4	486	ACCTBLTY DOC	1	GOLDN	1966-79	686	4
V	434-80-0058	COL			00001	B	00048376	00048376	WAY	1324.2/C18/21B	481	FIRE/SEC	1	GOLDN	3/80	681	4
V	434-80-0059	COL			00003	B	00048715	00048717	WAY	1324.2/C18/21B	781	FIRE/SEC	1-3	GOLDN	5/80	081	4
V	434-80-0060	COL			00005	B	00057180	00057184	RAY	1324.2/C1/15	781	EMPL APPL	1-5	GOLDN	4/79	081	4
V	434-80-0061	COL	A/W		00001	B	00048441	00048441	WAN	1324.2/C19/6A	A/W	DATA BK	1	GOLDN	5/80	582	7
V	434-80-0062	COL			00003	B	00048538	00048540	WAY	1324.2/C17/15	182	EMPL APPL	1-3	GOLDN	CY79	482	4
V	434-80-0065	COL			00024	B	00054454	00054477	WAY	1324.2/C2/21A	198901	RTRMT PLN REPT	1-24	GOLDN	1978	589	4
V	434-80-0068	COL			00001	B	00053177	00053177	WAY	1324.2/C2/3A	486	EMPL ABSENCE FL	1	GOLDN	1973-78	686	4
V	434-80-0069	COL			00001	B	SB074042	SB074042	WAY	1324.2/C27/3A	486	EMPL ABSENCE FL	1	GOLDN	9/78-79	686	4
V	434-80-0075	COL			00004	B	00225196	00225199	RAY	1324.2/C3/4A1	185	PROC FL	1-4	GOLDN	7/77-8/77	685	4
V	434-80-0077	COL			00001	B	00055482	00055482	RAY	1324.2/C24/401	186	DDR OLTY CNTRL FL	1	GOLDN	7/80	486	4
V	434-81-0003	COL			00001	B	00930885	00930885	RAY	1324.2/C16/2A1	198801	C-PUBL	1	GOLDN	1977	288	4
V	434-81-0006	COL			00002	S	00950359	00950360	WAY	1324.2/C1/15	081	EMPL APPL	1-2	GOLDN	5/79-8/79	482	4
V	434-81-0008	COL			00055	S	00750115	00750169	RAY	GRS/3/4A1	185	PUR ORD	1-55	GOLDN	FY78	685	4
V	434-81-0009	COL			00004	S	ST021949	ST021952	RAY	1324.2/C20/172	185	DATA SYSTEM	1-4	GOLDN	10/80	685	4
V	434-81-0013	COL			00003	B	00050837	00050839	RAY	1324.2/C1/15	182	EMPL APPL	1-3	GOLDN	1/79-0/79	482	4
V	434-81-0017	COL			00002	B	00932059	00932060	RAY	1324.2/C6/12	185	INS CLM STMT	1-2	GOLDN	7/80	685	4
V	434-81-0021	COL			00005	B	00920941	00920945	RAY	GRS/3/4A1	486	PUR ORD	1-5	GOLDN	077-077	686	4

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R	NUMBER	GRP	COD	A	P	LOCATION	LOCATION	AUTHORITY	DATE					D
V	434-81-0022	COL	A/W		00001	B 00933037	00933037	RAN 1324.2/C19/6A		A/W PAT DATA BK	1	GOLDN	5/80	582 7
V	434-81-0026	COL			00004	B 00924360	00924363	RAY GRS/3/4A1		185 PUR ORD	1-4	GOLDN	10-077	685 4
V	434-81-0027	COL			00002	S 00903922	00903923	WAY 1324.2/C2/24		086 WAGE SURV FL	1-2	GOLDN	FY80	086 4
V	434-81-0028	COL			00007	B 00221302	00221308	RAY 1324.2/C3/4A1		486 PUR ORD	1-7	GOLDN	FY78	686 4
V	434-81-0033	COA			00004	B 00229190	00229193	WAY 1324.2/3/4A1		086 CONTR	1-4	GOLDN	6/80	086 4
V	434-81-0035	COL			00001	B 00218917	00218917	WAY 1324.2/C16/2A1	198901	PUBL	1	GOLDN	1977	589 4
V	434-81-0036	COL			00001	B 00225212	00225212	RAY 1324.2/C9/1A		183 FRT FL	1	GOLDN	1/78-10/79	383 4
V	434-81-0037	COL			00005	S 00905621	00905625	RAY 1324.2/C9/1A		183 FRT FL	1-5	GOLDN	CY79	383 4
V	434-81-0040	COL			00004	B 00331451	00331454	RAY GRS/3/4A1		185 PURCH ORDER	1-4	GOLDN	1/78-2/78	685 4
V	434-81B0041	COL			00004	B 00353682	00353685	RAN 1324.2/C22/2A1		A/W PROJ CONST FL	5-8	GOLDN	FY80	487 7
V	434-81-0042	COL			00024	B SB209880	SB209903	WAY 1324.2/C2/22		186 EMPL INS FL	1-24	GOLDN	1979	386 4
V	434-81-0046	COL			00005	S PM038011	PM038015	RAY GRS/3/4A1		185 PUR ORD	1-5	GOLDN	6-9/78	685 4
V	434-81-0047	COL			00002	B 00223890	00223891	RAY GRS/3/4A1		185 PROCMT FL	1-2	GOLDN	1/74-N77	685 4
V	434-81-0048	COL			00082	B 00229783	00229864	RAY 1324.2/C2/3A		483 HRLY TIME CDS	1-82	GOLDN	1/79-1/80	583 4
V	434-81-0050	COA			00005	B 00339237	00339241	RAY GRS/3/4A2		082 PURCH ORDER	1-5	GOLDN	FY79	N82 4
V	434-81-0053	COL			00003	B 00338002	00338004	RAY GRS/3/4A1		186 PURCH ORD	1-3	GOLDN	10/78	686 4
V	434-81-0058	CO2			00002	B 00933195	00933196	RAY 1324.2/16/5D		783 TRANSCRIPTS	1-2	DEN	6/81	883 4
V	434-81-0061	COL			00001	B 00014193	00014193	RAY 1324.2/C16/5C		486 BUDGET CORRES	1	GOLDN	1977-79	686 4
V	434-82-0003	COL			00004	B 00217400	00217403	RAY GRS/3/4A1		486 PURCH ORDER	1-4	GOLDN	8/77	686 4
V	434-82-0004	COL			00004	B 00218926	00218929	RAY 1324.2/C9/1A		185 FRT FILE	1-4	GOLDN	CY80	685 4
V	434-82-0005	COL			00003	S 00914809	00914811	RAY 1324.2/C9/3		185 PASNGR TRANSP FL	1-3	GOLDN	CY80	685 4
V	434-82-0010	COL			00005	B 00008920	00008924	RAY 1324.2/C24/8D1		187 OPER CNTRL RECORDS	1-5	GOLDN	10/81	687 4
V	434-82-0013	COL			00051	B 00045547	00045597	RAY GRS/3/4A1		186 CONTR	1-51	GOLDN	FY1979	486 4
V	434-82-0015	COL			00001	B 00963448	00963448	RAY 1324.2/C18/17		185 KEY ACCTBLTY FILES	1	GOLDN	4/80-10/81	685 4
V	434-82-0020	COL			00002	B 00048730	00048731	RAY 1324.2/C3/4A1	198801	PURCH ORDER	1-2	GOLDN	FY1981	288 4
V	434-82-0022	COL			00005	B 00049691	00049695	RAY 1324.2/C8/8A		185 COST REPORT DATA FILE	1-5	GOLDN	1970-81	685 4
V	434-82-0025	COL			00006	B 00059887	00059892	WAY 1324.2/C1/15		184 EMPL APPLI	1-6	GOLDN	CY1981	684 4
V	434-82-0026	COL			00001	B 00063865	00063865	WAY 1324.2/C1/15		183 EMPL APPLI	1	GOLDN	1/72-12/80	183 4
V	434-82-0028	COL			00002	B 00060121	00060122	RAY GRS/3/4A1		486 PROCMT FILES	1-2	GOLDN	1978-79	686 4
V	434-82-0029	COL			00004	B 00568829	00568832	RAY 1324.2/C3/4A1	198804	PROCMT FL	1-4	GOLDN	5/81	788 4
V	434-82-0032	COL			00003	B 00600892	00600894	RAY 1324.2/C3/4A1		487 PURCH ORDERS	1-3	GOLDN	3/78-12/80	787 4
V	434-82-0036	COL			00001	B 00049354	00049354	RAN 1324.2/C3/4A1		A/W PROCMT FILES	1	GOLDN	1977-80	287 7
V	434-82-0037	COL			00001	B 00049118	00049118	RAY GRS/3/4A1		486 PROCMT FILES	1	GOLDN	1979	686 4
V	434-82-0038	COL			00001	B 00226680	00226680	RAY 1324.2/C1/26G	198801	C-EEO GEN FL	1	GOLDN	7/73-3/78	288 4
V	434-82-0039	COL			00003	B 00342123	00342125	RAY GRS/3/4A1		486 PROCMT FILES	1-3	GOLDN	4/79-12/79	686 4
V	434-82-0040	COL			00002	B 00342121	00342122	RAY GRS/3/4A1		486 PROCMT FILES	1-2	GOLDN	CY1979	686 4
V	434-82-0041	COL			00002	B 00347820	00347821	RAY 1324.2/C2/24		187 WAGE SURV FILES	1-2	GOLDN	CY1979-80	687 4
V	434-82-0042	COL			00001	B 00335257	00335257	RAY 1324.2/C6/2C		186 AUDIT FILES	1	GOLDN	1979-80	686 4
V	434-82-0043	COL			00001	B 00345297	00345297	WAY 1324.2/C1/29A1		486 LABOR MGMT RECORDS	1	GOLDN	CY1959-71	686 4
V	434-82-0044	COL			00002	B SB080001	SB080002	WAY 1324.2/C6/12		786 INS CLM STMT	1-2	GOLDN	1980-81	986 4
V	434-82-0045	COL			00027	B 00597192	00597218	RAY 1324.2/C2/22		187 EMPL INS FILES	1-27	GOLDN	1980	687 4
V	434-82-0047	COL			00001	B 00350048	00350048	RAY 1324.2/C1/15		185 EMPL APPL	1	GOLDN	1979-81	685 4
V	434-82-0049	COL			00003	B 00053129	00053131	RAY GRS/3/4A1		486 PURCH ORDERS	1-3	GOLDN	1979	686 4
V	434-82-0052	COL			00003	B 00050837	00050839	RAY GRS/3/4A1		486 PURCH ORDERS	1-3	GOLDN	CY79	686 4
V	434-82-0053	COL			00002	B 00056151	00056152	RAY GRS/3/4A1		486 PROCMT FILES	1-2	GOLDN	1979	686 4
V	434-82-0055	COL			00004	B 00059673	00059676	RAY 1324.2/C1/15		185 APPLI	1-4	GOLDN	CY1981	685 4
V	434-82-0059	COL			00002	B 00342102	00342103	RAY GRS/3/4A1		486 PROCMT FILES	1-2	GOLDN	9/79-11/79	686 4
V	434-82-0060	COL			00003	B 00344758	00344760	RAY 1324.2/C1/15		185 EMPL APPLI	1-3	GOLDN	CY80-81	685 4
V	434-82-0062	COL			00005	B 00342104	00342108	RAY GRS/3/4A1		486 PROCMT FILES	1-5	GOLDN	9/79-12/79	686 4
V	434-82B0066	COL	A/W		00001	B 00920117	00920117	WAN 1324.2/C1/1A1		A/W OFCL PERS FOLDER 2	2	GOLDN	CY81	483 7

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V	434-82-0070	COL			00001		B	00331194	00331194	RAY	GRS/3/4A1	486	PROCMT FILES	1	GOLDN	CY1979	686 4
V	434-82-0071	COL			00004		B	00222797	00222800	RAY	1324.2/C3/4A1	786	PROCMT FILES	1-4	GOLDN	12/79-2/80	986 4
V	434-82-0072	COL			00055		B	00227027	00227081	RAY	1324.2/C3/4A1	187	PROCMT FILES	1-55	GOLDN	FY80	787 4
V	434-82-0073	COL			00002		B	00918790	00918791	RAY	1324.2/C3/4A1	198804	PROCMT FILES	1-2	GOLDN	CY1977-81	788 4
V	434-82-0076	COL			00065		B	00919869	00919933	RAY	1324.2/C2/3A	185	T/A REPORT FILES	1-65	GOLDN	CY1980	685 4
V	434-82-0077	COL			00018		S	00913000	00913017	RAY	1324.2/C2/3A	185	T/A REPORT FILES	1-18	GOLDN	CY1981	685 4
V	434-82-0078	COL			00001		B	00331118	00331118	RAY	1324.2/C2/3A	185	T/A REPORT FILES	1	GOLDN	CY1973-81	685 4
V	434-82-0079	COL			00005		B	00329830	00329834	RAY	1324.2/C3/4A1	487	PURCH ORDER	1-5	GOLDN	CY80	787 4
V	434-83-0003	COA			00001		B	00335691	00335691	RAY	GRS/3/4A1	185	PURCH ORDERS	1	GOLDN	FY78	685 4
V	434-83-0004	COL			00002		B	00221908	00221909	RAY	1324.2/C3/4A1	198901	PURCH ORDERS	1-2	GOLDN	FY82	389 4
V	434-83-0005	COL			00001		B	00227086	00227086	RAY	1324.2/C3/4A1	187	PROCMT FILES	1	GOLDN	FY80	787 4
V	434-83-0007	COL			00004		B	00227082	00227085	RAY	1324.2/C3/4A1	187	PROCMT FILES	1-4	GOLDN	FY80	787 4
V	434-83-0008	COL			00002		B	00334289	00334290	RAY	1324.2/C3/4A1	198801	PROCMT FILES	1-2	GOLDN	FY81	288 4
V	434-83-0009	COL			00027		B	00343296	00343322	RAY	1324.2/C3/4A1	198901	PUR ORDERS	1-27	GOLDN	FY82	389 4
V	434-83B0009	COL			00001		B	00049966	00049966	RAY	1324.2/C3/4A1	198801	PURCH ORDERS	1	GOLDN	FY81	288 4
V	434-83C0009	COL			00001		B	00054446	00054446	RAY	1324.2/C3/4A1	198901	PURCH ORDERS	1	GOLDN	FY82	389 4
V	434-83-0012	COA			00003		B	00048704	00048706	RAY	GRS/3/4A1	198901	CONTR FLS	1-3	GOLDN	FY82	389 4
V	434-83-0015	COL			00002		B	00009962	00009963	RAY	1324.2/C3/4A1	198910	PROCMT FLS	1-2	GOLDN	6/83	N89 4
V	434-83-0016	COL			00014		B	00013303	00013316	RAY	1324.2/C3/4A1	198804	PURCH ORDERS	1-14	GOLDN	CY81	788 4
V	434-84-0001	WYJ			00017		B	00229848	00229864	RAY	GRSN/3/3A1	198910	CONTR	1-17	LARM	9/76-6/83	N89 4
V	434-84-0003	COL			00030		B	00059849	00059878	NAY	1324.2/C6/1A2	198804	ACCTS PAYBLE VOUCH	1-30	GOLDN	CY80-81	788 4
V	434-84A0004	COL			00001		B	00346730	00346730	RAY	1324.2/C3/4A1	198801	PURCH ORDERS	1	GOLDN	3-9/81	288 4
V	434-84B0004	COL			00010		B	00346745	00346754	RAY	1324.2/C3/4A1	198801	PURCH ORDERS	2-11	GOLDN	3-9/81	288 4
V	434-84-0005	COA			00001		B	00014062	00014062	RAY	GRS/3/4A1	187	PURCH ORDER	1	GOLDN	FY80	687 4
V	434-84-0006	COA			00006		B	00009640	00009645	RAY	GRS/3/4A1	198901	CONTR FL	1-6	GOLDN	FY82	389 4
V	434-84-0016	COL			00010		B	00061811	00061820	RAY	1324.2/C3/4A1	198904	PURCH ORDERS	1-10	GOLDN	CY81-82	589 4
V	434-84-0022	COL			00005		B	00010052	00010056	RAY	1324.2/C3/4A1	198901	PUR ORD	1-5	GOLDN	FY82	389 4
V	434-84-0025	CO3			00024		B	00333967	00333990	RAY	GRS/3/4A1	198904	SUBCONTR	1-24	GOLDN	CY82	589 4
V	434-85-0005	COL			00013		B	00348152	00348164	RAY	1324.2/C3/4A1	198904	PURCH ORDER	1-13	GOLDN	CY82	589 4
V	434-85-0007	COA			00014		B	00225218	00225231	WAY	1324.2/16/5C	198710	GEN CORRES	1-14	GOLDN	FY81	188 4
V	434-85-0008	COA			00007		B	00048209	00048215	RAY	GRSN/3/3A1	199001	CONTR FILES	1-7	GOLDN	FY83	790 4
V	434-85-0009	COA			00011		B	00015101	00015111	WAY	1324.2/16/5C	198810	GEN CORRES	1-11	GOLDN	FY82	N88 4
V	434-85-0017	COL			00011		B	00925079	00925089	RAY	1324.2/C3/4A1	199004	PURCH ORDERS	1-11	GOLDN	CY83	690 4
V	434-85-0026	CO2			00018		B	00327675	00327692	RAY	GRSN/3/3A1	199004	PURCH ORDER	1-18	GOLDN	CY83	690 4
V	434-85-0028	WYJ			00003		B	00015274	00015276	NAY	GRSN/3/3A1	199001	LARGE CONTR	1-3	LARM	FY83	790 4
V	434-86-0023	COL			00025		B	00327044	00327068	RAY	1324.2/C3/4A1	199001	PURCH ORDER	1-25	GOLDN	FY83	290 4
V	434-86-0025	COL			00001		B	SB203071	SB203071	RAY	1324.2/C18/17	198901	KEY ACCTBLTY FLS	1	GOLDN	1984-85	389 4
V	434-86-0032	CO3			00037		S	00750484	00750520	RAY	GRSN/3/3A1	199004	CONTR FILES	1-37	GOLDN	CY83	690 4
V	434-86-0035	COL			00001		B	00007846	00007846	RAY	1324.2/C9/1A	198801	GBL	1	GOLDN	CY84	288 4
V	434-86-0036	COL			00001		B	00009923	00009923	RAY	1324.2/C9/1A	198710	FRT FILES	1	GOLDN	1-8/84	188 4
V	434-86-0037	COL			00001		B	SB201999	SB201999	RAY	1324.2/C9/1A	198901	FRT FILES	1	GOLDN	CY85	389 4
V	434-86-0038	COL			00001		B	00055828	00055828	RAY	1324.2/C9/1A	198901	FRT FILES	1	GOLDN	CY85	389 4
V	434-86-0039	COL			00001		B	00060230	00060230	RAY	1324.2/C9/1A	198801	FRT FILES	1	GOLDN	CY84	288 4
V	434-86-0040	COL			00006		B	00933116	00933121	RAY	1324.2/C9/73	198801	TRANSP RECORDS	1-6	GOLDN	1984	288 4
V	434-86-0042	COL			00018		B	00062423	00062440	RAY	1324.2/C3/4A1	199004	PURCH ORDER	1-18	GOLDN	CY83	690 4
V	434-86-0051	COL			00084		B	00351398	00351481	RAY	1324.2/C6/1A	198810	ACCTS PAYBL VOUCH	1-84	GOLDN	FY82	N88 4
V	434-86-0052	COL			00088		B	00595965	00596052	RAY	1324.2/C6/1A	198910	ACCTS PAYBL VOUCH	1-88	GOLDN	FY83	N89 4
V	434-86-0059	COL			00016		B	00334553	00334568	RAY	1324.2/C3/4A1	199001	PURCH ORDS CONTR	1-16	GOLDEN	FY83	290 4
V	434-87-0002	COA			00002		B	00342407	00342408	RAY	GRSN/3/3A1	199001	PURCH ORDER	1-2	GOLDN	FY83	290 4
V	434-87-0003	COA			00001		B	00326614	00326614	RAY	GRS/3/4A1	198901	PURCH ORDER	1	GOLDN	FY81-82	389 4

NATIONAL ARCHIVES AND RECORDS SERVICE
ACCESSION NUMBER HISTORY LIST
DENVER FEDERAL ARCHIVES AND RECORDS CENTER

PAGE 0444

10/02/90

F R	ACCESSION NUMBER	SUB GRP	FRZ COD	G A	VOL	NTC	S P	BEGINNING LOCATION	ENDING LOCATION	RCA	DISPOSAL AUTHORITY	DISP DATE	SERIES	DESCRIPTION	BLD	DOA	C D	
V	434-87-0039	CO1			00003		B	00060258	00060260	RAY	GRS/3/4A1	198901	GRANT FLS	1-3	LKWD	FY82	389 4	
V	434-87-0040	CO1			00008		B	00585383	00585390	RAY	GRSN/3/3A1	199001	GRANT FLS	1-8	LKWD	FY83	290 4	
V	434-88-0045	COL			00004		B	00918373	00918376	RAY	1324.2/C18/20C	198910	GUARD SERVICE CNTL FLS	1-4	GOLDN	8/88	N89 4	
V	434-89-0008	COL			00005		B	00048441	00048445	RAY	1324.2/C18/20C	198910	FIRE/SECUR LOGS	1-5	GOLDN	8-9/88	N89 4	
V	434-89-0025	COL			00005		B	00919012	00919016	RAY	1324.2/C18/20C	199001	FIRE/SECUR LOGS	1-5	GOLDN	N88	790 4	
V	434-89-0029	COL			00005		B	00962730	00962734	RAY	1324.2/C18/20C	199004	FIRE/SECUR LOGS	1-5	GOLDN	88-1/89	690 4	
V	434-89-0041	COL			00009		B	00047907	00047915	RAY	DOE/1/2F	199007	FIRE/SECUR LOGS	1-9	GOLDN	1-5/89	890 4	
V	439-88-0001	CO1			00012		B	00009083	00009094	RAY	NC1/439/85/1/13	198901	GRANTS	1-12	DEN	FY82	389 4	
V	439-88-0002	CO1			00012		B	00928579	00928590	RAY	NC1/439/85/1/13	199001	GRANTS	1-12	DEN	FY83	790 4	
V	440-78-0001	COK			00064		B	00009098	00009161	RAY	BHI-G-40-2/2B	082	MEDCAR B CLMS	1-64	DEN	7/78	082 4	
V	440-78-0002	COK			00050		B	00918020	00918069	RAY	NC1/440/83/1/2A1A	783	MEDCAR A CLMS	1-50	DEN	8/78	783 4	
V	440-78-0003	COK			00081		B	00225550	00225630	RAY	BHI-G-40-2/2B	082			MEDCAR B	8/78	082 4	
V	440-78-0004	COK			00064		B	00341169	00341232	RAY	BHI-G-40-2/2B	082			MEDCAR B	8/78	N82 4	
V	440-79-0001	NDK			00025		B	00215759	00215783	WAY	NC1/440/83/1/2A1A	199007	MEDCARE A CLMS	1-25	FRGO	6-7/78	990 4	
V	440-79-0002	COK			00070		B	00332353	00332422	RAY	BHI-G-40-2/2B	082			MEDCAR B	9/78	082 4	
V	440-79-0003	COK			00070		B	00045879		RAY	BHI-G-40-2/2B	082			MEDCAR B	10/78	082 4	
V	440-79-0004	MTK			00087		B	00056720	00056806	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-87	HLNA	1978	783 4	
V	440-79-0005	UTK			00051		B	00335478	00335528	WAY	NC1/440/83/2/2B2	199007	MEDCAR B CLMS	1-51	SLC	7/78	890 4	
V	440-79-0006	COK			00075		B	00219630	00219704	RAY	BHI-G-40-2/2B	082			MEDCAR B	11/78	082 4	
V	440-79-0007	NDK			00024		B	00014956	00014979	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-24	FRGO	7/78	990 4	
V	440-79-0008	COK			00067		B	00916767	00916833	RAY	BHI-G-40-2/2B	082			MEDCAR B	N78	082 4	
V	440-79-0009	NDK			00025		B	00054249	00054273	WAY	NC1/440/83/1/2A1A	199007	MEDCARE A CLMS	1-25	FRGO	10-078	990 4	
V	440-79-0010	COK			00074		S	00903474	00903547	RAY	BHI-G-40-2/2B	082	MEDCAR B CLMS	1-74	DEN	078	082 4	
V	440-79A0011	NDK			00024		B	00223968	00223991	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-24	FRGO	8/78	990 4	
V	440-79-0012	NDK			00024		B	00331721	00331744	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-24	FRGO	9/78	890 4	
V	440-79-0013	COK			00016		B	00931848	00931863	RAY	BHI-G-40-2/2B	082			MEDCAR B	078	082 4	
V	440-79-0014	COK			00051		B	00351184	00351234	RAY	NC1/440/83/1/2A1A	783	MEDCAR A CLMS	1-51	DEN	078	783 4	
V	440-79-0015	COK			00062		B	00324557	00324618	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-62	DEN	4/79	783 4	
V	440-79-0016	COK			00050		B	00349907	00349956	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-50	DEN	2/79	783 4	
V	440-79-0017	NDK			00027		B	00345008	00345034	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-27	FRGO	10/78	990 4	
V	440-79-0018	NDK			00023		B	00344985	00345007	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-23	FRGO	N78	990 4	
V	440-79-0019	COK			00059		B	00344823	00344881	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-59	DEN	3/79	783 4	
V	440-79-0020	NDK			00025		B	00344925	00344949	WAY	NC1/440/83/1/2A1A	199007	MEDCARE A CLMS	1-25	FRGO	10-078	990 4	
V	440-79-0021	COK			00068		B	00581458	00581525	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-68	DEN	5/79	783 4	
V	440-79-0022	COK			00024		B	00324484	00324507	RAY	NC1/440/83/1/2A1A	783	MEDCAR A CLMS	1-24	DEN	1/79	783 4	
V	440-79-0023	NDK			00025		B	00601124	00601148	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-25	FRGO	078	990 4	
V	440-79-0024	NDK			00026		B	00601149	00601174	WAY	NC1/440/83/2/2B1A	199007	MEDCAR B CLMS	1-26	FRGO	1/79	990 4	
V	440-79-0025	UTK			00022		B	00010538	00010559	WAY	NC1/440/83/2/2B2	199007	MEDCAR B CLMS	1-22	SLC	6/78	990 4	
V	440-79-0026	COK	A/W		00013		B	00476064	00476076	RAN	BHI-G-40-2/2B		A/W	MEDCAR B MICRO	1-13	DEN	1978	082 7
V	440-79-0027	COK			00045		B	00600419	00600463	RAY	NC1/440/83/1/2A1A	783	MEDCAR A CLMS	1-45	DEN	078	783 4	
V	440-79-0028	MTK			00057		B	00962661	00962717	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-57	HLNA	1978	783 4	
V	440-79-0029	COK			00062		B	00330078	00330139	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-62	DEN	5/79	783 4	
V	440-79-0030	COK			00060		B	00010442	00010501	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-60	DEN	6/79	783 4	
V	440-79-0031	COK			00096		S	00789515	00789610	RZY	BHI-G-40-2/2C	185	MEDCAR B CHECKS	1-112	DEN	CY1978	685 4	
V	440-79-0032	COK			00043		B	00330976	00331018	RAY	NC1/440/83/1/2A1A	783	MEDCAR A CLMS	1-43	DEN	078	783 4	
V	440-79-0033	MTK			00097		B	00581623	00581719	RAY	NC1/440/83/2/2B1A	783			MEDCAR B	3/79	783 4	
V	440-79-0034	COK			00083		B	00600566	00600648	RAY	NC1/440/83/2/2B1A	783	MEDCAR B CLMS	1-83	DEN	7/79	783 4	
V	440-79-0035	WYK			00047		B	00567050	00567096	RAY	NC1/440/83/1/2A2	484	MEDCAR A CLMS	1-47	CHY	1977	984 4	
V	440-80-0001	COK			00106		B	00574769	00574874	RAY	NC1/440/83/2/2B1A	783	MEDCAR B	1-106		1979	783 4	
V	440-80-0002	COK			00090		B	SB208390	SB208479	RAY	NC1/440/83/1/2A1A	783	MEDCAR A	1-90		5/79	783 4	

APPENDIX E

HRR STANDARD FORMS

Appendix E contains the following standard forms used during the HRR project:

- Work instructions that defined outdoor incidents that should be documented in the HRR files;
- Work instructions that define indoor incidents that should be documented in the HRR files;
- A letter of introduction for HRR personnel from EG&G upper management;
- A QA/QC Form used to document problems identified during QA/QC reviews;
- A Precoding Sheet and instructions for use, including allowable keywords; and
- A Record of Verbal Communication for documenting telephone conversations.

PROJECT BACKGROUND
DRAFT RELEASE DEFINITION
HISTORICAL RELEASE REPORT
March 7, 1991

General Information on the Historical Release Report

3.

The Historical Release Report (HRR) is a requirement of Agency Agreement (IAG) signed by the DOE/CDH/EPA on 1991. The IAG requirements for the HRR are summarized. The complete passage for the HRR is found on page 5 of Attachment the IAG.

4.

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The HRR shall provide a complete listing of releases and/or incidents involving hazardous substances occurring since the inception of the Rocky Flat 1951. This will include all spills, releases, incidents requiring implementation of the continuing notification requirements of 40 CFR 265.56, 606.56, or as required by the Community Right to Know Act. The listing shall be accompanied by complete documentation of the events including the description of the event, physical and chemical description of the substances released, responses to the events and the fate of the constituents released into the environment. This information will be utilized by EPA and the State to determine if these sites are individual hazardous substance sites and evaluate the need for initiating RCRA Investigations/Remedial Investigations (RFI/RI) for all of the events.

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The overall intent of this project is to identify releases that involve hazardous substances, document the information available on these sites, and present the available information in a single document. The CDH and EPA will determine whether any specific site qualifies as an RCRA Hazardous Substance Site that requires additional characterization and possible remediation.

1

2



3. The contamination of a worker with plutonium from a pinhole in a glove that is part of a plutonium-handling glovebox.

This does not qualify for inclusion since it is not a release to the environment.

4. A fuel oil fire that occurs within a building while doing tests on a proposed hazardous waste incinerator.

This event did not effect the environment.

The following examples are those events which we should gather information on in preparation for a determination of whether or not the event qualifies for inclusion in the HRR report. If you are not sure, be conservative and assume that the event will qualify for inclusion in the report.

1. A major release of materials from a glovebox inside a building.
2. A major one-time release of materials from a stack or vent at the Plant.
- 3.

So, as can be seen, the three primary criteria in analysis of an event for inclusion in the HRR are:

1. Did it effect the outside environment?
2. Did it involve, or potentially involve, hazardous substances or hazardous waste?
3. Would any materials released by the event have come to be deposited at a discrete location?

MAY 23, 1991

DRAFT WORK INSTRUCTIONS
PROCEDURE FOR TRACKING INDOOR UNPLANNED EVENTS

SCOPE OF TRACKING INDOOR UNPLANNED EVENTS

As previously stated the Historical Release Report (HRR) is primarily concerned with events that may have affected the outdoor environment in a manner that may have led to distinct deposition of hazardous substances (as defined by the Inter-Agency Agreement (IAG)) in identifiable locations. It is assumed that most indoor events do not have an impact on the outdoor environment and thus are not of primary concern to the HRR. Yet all indoor unplanned events (IUE) have the potential to contribute to building and sub-building contamination and thus the building may become an Potential Area of Concern (PAC).

Unplanned events inside of buildings are too numerous to attempt to identify and document each event. There is already a listing of unplanned events, titled "Summary of Events" that includes those that occurred indoors. The Historical Release Report will utilize this list and supplement it with any information on IUEs that are not already on the list.

PROCEDURE FOR DEALING WITH INDOOR UNPLANNED EVENTS

When an IUE is found while searching files the HRR personnel must first determine if the event meets the criteria for a trackable IUE as defined on page 2. If so, the next step is to check the Summary of Events list to see if the event is already listed. The list will be kept in the HRR library at all times. It is a chronological listing beginning in 1952 and going through 1990. If the event in question is listed then no further action is required. If the event is not on the list then it is necessary to fill out a Precode Sheet for the event. It should be clearly stated in the comments field of the Precode Sheet that this document relates to an IUE and should be treated as such during the HRR write-up. This should be done by simply writing "IUE" in the comments field. These documents will then be separated from the rest during the write-up task utilized as documentation for an attachment to the unplanned event list.

CRITERIA FOR TRACKABLE INDOOR UNPLANNED EVENTS

Indoor unplanned events may be of interest to the Historical Release Report (HRR) project. In order for an indoor event to qualify for inclusion in the HRR, it must meet the following requirements:

- The event must have involved a hazardous substance (as defined in the IAG). By this definition, reference to an occurrence involving water of any sort (unless it is noted that the water is process wastewater or wastewater) will not qualify as an event of interest. Unless noted otherwise, water should be considered to be uncontaminated. For instance, a roof that leaks when it rains is not of interest to the HRR. Similarly, leaks of fire water or condensed water from the heating system are also not of interest to the HRR.
- The event must be a spill or release of some sort. Any fire specifically identified as involving a hazardous substance qualifies for inclusion in the HRR. Similarly, any fire (excepting the 1957 Building 771 and the 1969 Building 776/777 fires) that burned out the filter plenums on the air exhaust system should be documented.
- An event should have an identifiable cause or initiation step. As an example: a container of hazardous materials is dropped and the materials are released from the container. Similarly, a leaking container identified in a building would qualify. However, the identification of contamination in some building for which no initiation step or event can be identified should be ignored, even if clean-up activities are initiated.
- In order to avoid the documentation of excessively small events, any indoor event which involved less than ten pounds of material should be ignored. Ten pounds is a de-minimus quantity. For liquids, assume that one pint is one pound. An event that leads to the contamination of an indoor area greater than 1000 ft² qualifies for inclusion in the HRR. Those events resulting in contamination of less than 1000 ft² and quantities less than ten pounds should not be included unless there is evidence of outdoor release.
- Injuries to personnel do not qualify for inclusion in the HRR in and of themselves. Some events in which personnel were injured may qualify, though. Likewise personnel contamination that is not involved with an event that qualifies otherwise should not be included.


Any indoor event in which fire water or contamination of any sort flows or is tracked outside should be documented through use of a precode sheet.

INTEROFFICE CORRESPONDENCE

DATE: April 10, 1991

JTC-91.10

TO: All RFP Employees

FROM:  J. E. Evered, Environmental Restoration, Bldg. T130B, X4934

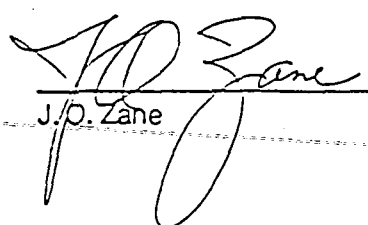
SUBJECT: HISTORICAL RELEASE REPORT

Pursuant to the Inter-Agency Agreement (IAG) signed by the Department of Energy, Environmental Protection Agency, and Colorado Department of Health, an Historical Release Report (HRR) is required to be prepared to document all spills or releases of hazardous substances at the Rocky Flats Plant since operations began. Environmental Restoration, Remediation Programs Division (RPD), has contracted with IT Corporation, CH₂M-Hill, ERM, and Doty & Associates to prepare this report.

Please provide individuals from the above companies, upon receipt of this letter, information they request which is pertinent to the preparation of the HRR, provided it is not of a classified nature. Should you have any questions regarding this matter, please contact Jennifer Crone of RPD at extension 5945.

APPROVED:

APPROVED:


J. M. Kersh4/9/91
Date
J. P. Zane4/10/91
Date

JTC:plf

cc:

J. T. Crone

T. C. Greengard

R. T. Ogg



Printed on Recycled Paper

RECORD OF QA REVIEW & PROBLEM RESOLUTION

PROJECT NO. _____ DATE _____
PROJECT NAME _____ ORIGINATOR _____

ITEM REVIEWED _____
PREPARER _____
PREPARER'S SUPERVISOR _____

DESCRIPTION OF PROBLEM

PROBABLE CAUSE OF PROBLEM

SUGGESTED CORRECTIVE ACTION

CORRECTIVE ACTION PLAN

APPROVAL BY ORIGINATOR _____ DATE IMPLEMENTED _____

DESCRIPTION OF FOLLOW-UP

PERSON RESPONSIBLE _____ DATE OF FOLLOW-UP _____

DOTY & ASSOCIATES 401-01 05/04/91

Historical Release Report Precoding Sheet

Name: _____

Date/Time: _____

Project: R.F. HRR 304944 (T.O. 44)

Reference Number: _____

UCNI Yes No

Source Code EMF FRC FRCC LEGAL CEARP 881 OTHER (specify below)

Custodian _____

Building _____

Request Number _____ Item _____

Date Originated _____ Estimated Yes No

Accession Nos _____

Box Number _____ File Number _____

Date File Closed _____

Report Period _____

Title*Subject _____

Handwritten Yes No Document Type _____

File Folder _____ Page Range _____

Authors & Orgs _____

Addressees & Org _____

Distribution & Org _____

CCS & Orgs _____

Historical Release Report Precoding Sheet

Attachments _____

Historical Release Information

Number	Date From	Date To	Location	Material	Unit Type	Release Type
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
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Comments _____

HISTORICAL RELEASE REPORT PRECODE SHEET
INSTRUCTIONS, August 2, 1991

Leave no blanks unless the field is for EG&G use only. Insert information or "N/A" for "Not Applicable" or "UNK" for "Unknown." If estimating dates use the first day of the shortest period that is referenced (i.e. first day of month or year).

Name - Your name.

Date/Time - Self explanatory, unique time must be used for each precode.

Reference Number - This entry is for EG&G use only.

UCNI - This entry is for EG&G use only.

Source Code - The location the file is held (EMF, Federal Records Center (FRC), Remediation Process Design Group, etc.)

Custodian & Orgs - Name of person who is the custodian of the files. All names must be entered last name first, and then the two initials for first and middle names. Make a reasonable effort to find the first and middle initials. If you find no initials use "unk". If you find only one initial use it. Indicate the organization they were a part of (AEC, DOE, Dow, EG&G, ERDA, RI, other)

Building - Building in which the custodian is located, use no dashes.

Request Number - If the request number is known insert, if not leave this entry blank, Project Management will insert the appropriate Request Number when the documents are sent to the Rocky Flats Plant.

Item - This entry is for EG&G use only.

Date Originated - The date that the document was created, always assign a date to the document. Use a double digit entry (MM/DD/YY). For instance, a document created on April 11, 1986 would be 04/11/86. If estimated make a reasonable best estimate, when estimating use the first day of the month (if month is known) or the first of the year (if only year is known).

Estimated - If date originated was estimated circle yes.

Accession Number - If the document came from an accession write in the accession number, if not write in N/A.

Box Number - If the document comes from a source with numbered boxes, such as accession write in the box number, if not write in N/A.

File Number - The number or name of the file if applicable, if not write in N/A. Documents from the Church-McKay use a dash.

Date File Closed - Mark this entry N/A.

Report Period - The time period the document covers in the text. Use a beginning and end date separated by a dash. Double digits must be used (MM/DD/YY). Reasonable best-estimated dates are acceptable. For logbooks, use the date of the first and last entries of the entire logbook. For reports covering specific time durations (week, month, year) use the first day of the period and the first day of the following period (i.e. for a monthly report use 01/01/85 - 02/01/85).

Title/Subject - The title and/or subject of the document. A title and/or subject must be assigned. If the title/subject is not verbatim from the document, please indicate with an asterisk prior to your entry. If the document is a logbook use the name on the logbook as the title. This can then be followed by an asterisk "*" and the subject to clarify.

Handwritten - Is the document handwritten? Circle yes or no.

Document Type - This is to describe the type of document being reviewed. A list of acceptable entries is given on the keyword list. Pay special attention to letter types, internal letter are only those that are corporately internal for the RFP contractor (i.e. DOW, RI, EG&G). Letters that are internal to other organizations are not considered internal letter for precode purposes. Examples are listed below:

Internal Letter

DOW(RFP) to DOW(RFP)
DOW(RFP) to DOW(Corp.)

External Letter

DOW(RFP) to DOE(RFO)
DOE(RFO) to DOE(RFO)

File Folder - This entry is for EG&G use only.

Page Range - This entry is for EG&G use only.

Authors & Orgs (Organizations) - The persons (all) who composed the document. All names must be entered last name first, and then the two initials for first and middle names. Indicate the organization they were a part of. Use only one of: AEC, DOE, Dow, EG&G, ERDA, RI, CDH, EPA, other. If no name is given, but an organization is given, or can be determined, use "unk" for the name and state the organization. Make a reasonable effort to ascertain the proper name, both initials, and organization. Where more than five names are given an pound sign "#" can be used.

Addressees & Org - To whom the document was addressed or intended for, along with organization (format as in "Authors"). Make a reasonable effort to ascertain the proper name, both initials, and organization. If there is no addressee use "none". Where more than five names are given a pound sign, "#", can be used.

Distribution & Org - If a distribution list for the document is given which differs from the CC and BCC list, state the distribution and organization (format as in "Authors"). If none, so state. Make a reasonable effort to ascertain the proper name, both initials, and organization. Where more than five names are given a pound sign, "#", can be used.

CCs & Orgs - To whom carbon copies or blind carbon copies were sent. Include organization (format as in "Authors"). If none, so state. Make a reasonable effort to ascertain the proper name, both initials, and organization. Where more than five names are given a pound sign, "#", can be used.

Attachments - Attachments are not "Attachments", appendices, figures, graphs, enclosures etc. that are a part of a document. Attachments are considered to be separate documents that are physically attached to a "parent" document. Attachments are most often found in the form of a letter of transmittal followed by similar letters and then a report. All attachments to any document considered useful to the HRR must be pre-coded separately. The parent is the document with the latest date (usually the top-most document) and should precoded with reference the number of child documents to follow (i.e. "parent (P) - four children (C) attached" written in the attachments field). The child documents must denote that they are children by using a "C" or the word child in the attachments field.

HISTORICAL RELEASE INFORMATION

Number - a sequential number to assign an event in any one document to differentiate that event from other event in that particular document.

Date From and To - The beginning and ending time period of the release. Double digit entry (MM/DD/YY) must be used. Never use "unknown" or anything other than the double digit numeric format. If the date from is unknown use 01/01/51 or a best estimate. If the date to is unknown but, it is not an ongoing release, use the date of the report. If the release is ongoing (i.e. ongoing waste management practice) leave the date to blank (note: this is the only case which the date-to field can be left blank). If the release is a one day event then use that date for both the date from and date to.

Location - Refers to the location of the release or event. See attached keyword list under "Location."



Material - Refers to the material released. See attached keyword list under "Material."
Unit Type - Refers to the type of unit which had the release or event. See attached keyword list under "Unit Type."
Release Type - Refers to the type of release. See attached keyword list under "Release Type."
Comments - Anything that is felt to be of importance that may be overlooked during data entry. Use of this field is encouraged. Useful information may include the page(s) of the document of interest, location descriptors (i.e. NE of 776), material descriptors if not listed, etc. Denote which release number a comment relates to by using the release number.

Reviewed for Classification and Date - for EG&G use only.

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*Keywords should be those that have been identified and a few others if you feel they are needed. If you use other keywords, please document those and make sure that the keyword list is updated. Keywords will be heavily used in searching the database, and should be from a standardized list.

Allowable keywords are the only words or abbreviations that should be used in the sections of the precode sheet to which they pertain. Only the exact lettering as shown in the right hand column, under USE, should be used. The rational is to make the database as consistent and uniform as possible to aid in its use.

if it is felt to be absolutely necessary a new keyword can be created. If you choose to do this make a note and add the exact writing used to the keyword list. Before doing this try and find an existing keyword that could be used or consider using "Other", "NL", etc.. For example, if you come across radium which is not on the list use "Rads". The list was designed to be broad enough to cover most of what is expected. We need to avoid having too many very specific keywords for this would make querying the database difficult.

MATERIALS

Acid
Americium, Am
Ashes
Base
Beryllium
Carbon Tetrachloride, Tetrachloromethane, CCl4
Chromates, Chromium
Contaminated Soil
Cooling Tower Effluent
Cyanide
Detergents
Drums
Effluent
Ethylene Glycol
Freons
Graphite
Groundwater
Laundry Wastewater
Liquid, Liquid waste, Contaminated water
Lithium
• Miscellaneous, Misc. Chemicals
Nickel
Nickel Carbonyl
Nitrate(s)
Nitric Acid, Nitrate, HNO3
Not Listed
Oil, Waste Oil
Oil-Fuel Oil
Paint Thinner
Pavement, Asphalt, Concrete
PCBs, Polychlorinated bi-phenols
Perchloroethylene, Perchloroethene, Perc., PCE
Pesticides
Plating Solution
Plutonium, Plutonium oxide, Pu
Pondcrete, Saltcrete
Process Waste, Process Waste Water
Radionuclides
Sanitary Waste
Sewer Sludge, Sludge
Soil
Solar Evaporation Pond Water
Solid Waste
Solvent
Strontium, Sr
Transuranics, Transuranic Waste, TRU
Trash, General Plant Solid Waste
Trichloroethane, TCA
Trichloroethylene, Trichloroethene, TCE
Uranium, H3
Unknown
Uranium, U
Waste Chemicals

USE

Acid
Am
Ash
Base
Be
Carb Tet
Cr
Soil
CTE
Cyan
Deterg
Drums
Eff
Glycol
Freon
Graphite
GW
Laundry W
Liquid
Li
• Misc
Ni
Ni Carb
NO3
HNO3
NL
Oil
Fuel Oil
Thinner
Pave
PCB
PCE
Pesticide
Plate
Pu
Crete
PW
Rads
SW
Sludge
Soil
SPW
Solid
Solvent
Sr
TRU
Trash
TCA
TCE
H3
Unk
U
Waste Chem



LOCATION

Any Building #
 Any Valve Vault #
 Any Man Hole #
 Any Parking Lot #
 Any Pad #
 Any Gate #
 100 Area
 200 Area
 300 Area
 400 Area
 500 Area
 600 Area
 700 Area
 800 Area
 900 Area
 Buffer Zone
 Drainage Ponds
 Roadways
 Offsite
 * Site Wide
 unknown

USE

Bld #
 VV #
 MH #
 # PL
 # Pad
 Gate #
 100
 200
 300
 400
 500
 600
 700
 800
 900
 BZ
 DP
 Road
 Offsite
 * Site
 unk

A Plant = Bld 444
 B Plant = Bld 881
 C Plant = Bld 771
 D Plant = Bld 991

UNIT TYPES

903 Pad
 Ash Pits
 Building, Release from
 Burning Site
 Cargo Carrier/Container
 Container
 Cooling Tower
 Discharge to Sanitary Sewer
 Drum
 Effluent Outfall
 Footing Drain
 Holding, Drain, Disp. Pond
 Incinerator
 Man Hole
 * Miscellaneous
 Mound
 Other
 Pipe
 Reservoir
 Sanitary Landfill, Landfill
 Sludge Drying Area
 Solar Evaporation Ponds
 Spray Fields
 Storage/Handling Area
 Storage Tank, Tank
 Treatment Unit
 Trench, Burial Trench
 Valve Vault
 Vehicle
 Wells

USE

903 Pad
 Ash
 Build
 Burn
 Carrier
 Container
 Cool Tower
 Disch -SS
 Drum
 Outfall
 FD
 Pond
 Incin
 MH
 *Misc
 Mound
 Other
 Pipe
 Res
 Fill
 Drying Area
 SP
 SF
 Storage
 Tank
 TU
 Trench
 VV
 Vehicle
 Wells

DOCUMENT TYPE

Analytical Report
 Misc. Chart
 DOE Memo
 Drawings
 External Letters
 Film
 Graph
 Misc. Handwritten
 Internal Letters
 Indust. Process Data
 Investigative Report
 Journals
 List
 Logbooks
 Maps
 Memoranda
 Misc. Documents
 Phone Convers. Record
 Photographs
 Procedure
 Reports
 Table
 Telecommun. Message
 Unplanned Event Info Ctr Report
 Unplanned Event Notification Form
 Waste Description

USE

Anarep
 Chart
 DOEM
 Draw
 EL
 Film
 Graph
 Hand
 IL
 IPD
 IR
 Jnls
 List
 Log
 Map
 Memo
 Misc
 Phone
 Photo
 Pro
 Rep
 Table
 TWX
 UEIC/REP
 UENF
 WD

RELEASE TYPE

Clean Up, Remediation
 Contamination
 Disposal, Dumping, Burial
 Environmental Monitoring
 Fire
 Explosion
 Leak
 * Miscellaneous
 Release, Airborne Release
 Spill, Overfill, Overtop
 Waste Management Practice

USE

CU
 Contam
 Disp
 EM
 Fire
 Explosion
 Leak
 * Misc
 Release
 Spill
 WMP



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INTERNATIONAL
TECHNOLOGY
CORPORATION

DATE _____ TIME _____

PROJECT NO. _____

NAME _____

RECORD
OF TELEPHONE CALL

TELEPHONE NO. _____

TO _____ OF _____

FROM _____ OF _____

SUBJECT DISCUSSED

ACTION TO BE TAKEN



APPENDIX F

UNPLANNED EVENT SUMMARY

Appendix F provides a summary list of unplanned events at RFP from 1952 - 1990 entitled "Summary of Events." The list, obtained from the EG&G Commitment Tracking Records, is subdivided into a single list addressing the periods 1952 - 1988 and separate listings for 1988, 1989, and 1990 events. The list is not a complete summary of all unplanned events that have occurred at the RFP. This list includes offsite unplanned events such as releases of hazardous substances on the public highways due to traffic accidents involving vehicles transporting Rocky Flats materials. Also included in this appendix is an RFP written response to an "Accidental Release Prevention Questionnaire" which was returned to the Colorado Emergency Planning Committee. The event covered by this report involved the release of five pounds of sulfur dioxide from the RFP Sewage Treatment Plant. A brief list of offsite contamination concludes this appendix.



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/21/52		443	BOILER EXPLOSION. EXTENSIVE SHELL DAMAGE, SOME TUBE AND DRUM DAMAGE. ONE PERSON RECEIVED A BRUISED BACK AND TWO OTHER EMPLOYEES HAD MILD NERVOUS SHOCK.	
08/22/53		331	STEEL IN EYE.	
02/23/54		OUTSIDE, OFF SITE	OFF SITE PICKING UP SAMPLES. JEEP OVERTURNED.	
03/25/54		444	FIRE RUINED A PIECE OF PRODUCTION EQUIPMENT.	
06/23/54		334, CARPENTER SHOP	EMPLOYEE CUT OFF FINGERS.	
11/12/54		441	SLIPPED, HIT ELBOW ON EDGE OF DOOR.	
09/30/55		771, RM182	FIRE RESULTED FROM METAL BRIQUETTE SPONTANEOUSLY IGNITING. RADIOACTIVE MATERIAL BECAME UNCONFINED AND CONTAMINATED AREA.	
07/16/56		444, RM101	LACERATED HAND REMOVING METAL TURNINGS FROM A LATHE.	
06/14/57		707, RM146	A CHEMICAL REACTION EXPLOSION OCCURRED SHOWERING EMPLOYEES WITH GLASS OR METAL FRAGMENTS AND CONTAMINATED SOLUTION. EMPLOYEE SUFFERED MINOR LACERATION OF RIGHT TEMPLE AND LACERATED TIP OF LITTLE FINGER OF RIGHT HAND.	
09/11/57		771, RM180	FIRE AND CONTAMINATION OF ALL BLDG. 771. BURNING PLASTIC RELEASED HYDROGEN WHICH RESULTED IN AN EXPLOSION IN THE BUILDING EXHAUST DUCTS AND FIRE IN THE MAIN PLENUM.	

REVIEWED FOR CLASSIFICATION/U

By V. A. Muenchow

Date 11/16/90

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/15/57		444	COLLAR CUT OFF OF A PART AND LEFT ON LATHE. ATTEMPTED TO ADJUST MACHINE, END OF FINGER CUT OFF.	
01/03/58		444, RM105	FIRE IN PORTABLE WET VACUUM AND MOTOR.	
01/17/58		776, RM134	PU IGNITION.	
03/10/58		447	CHIP FIRE.	
05/29/58		776, RM134	CHIP FIRE.	
06/09/58		771, RM159	ELECTRICAL FIRE.	
06/20/58		771, RM147	ELECTRICAL FIRE.	
07/01/58		776, RM134	SKULL FIRE.	
07/01/58		776, RM134	CHIP FIRE.	
07/07/58		771, RM149	RAG FIRE INSIDE SKULL BOX.	
07/08/58		447, RM105	CHIP FIRE IN CRUSHER.	
07/21/58		771, RM146	METAL FIRE INSIDE K-4 FURNACE.	
07/29/58		447, RM103	ELECTRICAL FIRE IN CONTROL PANEL.	
08/06/58		777, RM136	THERMOCOUPLE STUCK, CAUSING TEMPERATURE RISE, IGNITING OUTSIDE MATERIAL ON A-66 UNIT.	
09/29/58		447, RM107	CHIP FIRE.	
09/08/58		447, RM101	CHIP FIRE INSIDE BARREL.	
10/07/58		OUTSIDE	COMBUSTIBLE TRASH IGNITION INSIDE INCINERATOR.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/10/58		776, RM201	ELECTRICAL CONTROL PANEL FIRE.	
10/17/58		OUTSIDE	COMBUSTIBLE TRASH IN DUMPSTER IGNITED.	
10/22/58		447, RM31	OVERHEAT CONDITION IN MAIN EXHAUST PLENUMS.	
11/11/58		OUTSIDE	VEHICLE FIRE.	
11/14/58		447, RM31	TWO FILTERS WERE SHOULDERING.	
11/24/58		OUTSIDE	COMBUSTIBLE TRASH FIRE.	
12/09/58		881, RM296	CHIP FIRE IN LATHE.	
12/29/58		444	FIRE IN OXIDE COLLECTOR.	
01/06/59		771, RM149	COMBUSTIBLE MATERIAL IGNITION INSIDE PRECIPITATOR BOX.	
01/24/59		771, RM148	METAL FIRE.	
01/28/59		881, RM235	SPONTANEOUS COMBUSTION OF NITRIC ACID AND RUBBER INSIDE METAL DRUM.	
02/13/59		444, RM101	CHIP FIRE IN LATHE.	
02/19/59		447, RM105	CHIP FIRE IN CRUSHER - BRIQUETTING.	
02/24/59		771, RM149	CHIP FIRE.	
02/26/59		771, RM152	FLAMMABLE LIQUID IGNITION.	
03/03/59		447, RM106	MATERIAL INSIDE PIPE IGNITED AS A RESULT OF MAINTENANCE CUTTING OPERATION.	
03/14/59		777, RM147	FILM DRYER SMOKING.	



SUMMARY OF EVENTS
1952 TO 1968

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/26/59		771, RM148	ELECTRICAL FIRE.	
05/26/59		771, RM187	WELDERS CAUSED COMBUSTIBLE MATERIAL TO IGNITE.	
06/09/59		881, RM256	METAL FIRE.	
06/09/59		881, RM256	METAL FIRE.	
07/29/59		331	SAWDUST FIRE.	
07/30/59		776, RM134	METAL FIRE.	
09/08/59		771, RM 247	CATALYTIC DECOMPOSITION OF PEROXIDE IN AN INSULATED STORAGE TANK. CATALYST IN THE FORM OF NEOPRENE GASKET MATERIAL PROBABLY INTRODUCED THROUGH FAULTY VALVE OR PIPING.	
09/17/59		776, RM134	SPLINTER OF RADIOACTIVE MATERIAL IN FINGER. LATER CREATED WOUND THAT HAD TO BE EXCISED.	
09/18/59		111, RM215	MOTOR FIRE INSIDE IBM MACHINE.	
10/01/59		771, RM148	SPARK INSIDE SKULL BOX IGNITED PAINT.	
10/16/59		771, RM156	CHIP FIRE.	
12/03/59		444, RM101	CHIP FIRE INSIDE BARREL.	
12/15/59		444, RM113	METAL FIRE.	
01/05/60		776, RM134	CHIP FIRE IN HYDROFORM PRESS.	
01/06/60		444, RM101	CHIP FIRE IN BARREL.	
01/14/60		881, RM233	COMBUSTIBLE WASTE IGNITION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/25/60		444, BASEMENT	IGNITION OF GREASE AND COMBUSTIBLE MATERIAL.	
01/29/60		444	FIRE IN MOTOR GENERATOR.	
03/08/60		444, RM107	BRIQUETTE ON FIRE.	
05/04/60		447, RM201	FIRE IN HOUSE VACUUM.	
06/05/60		776, RM134	OVERHEATED CAN OF MATERIAL.	
06/06/60		444, RM101	CHIP FIRE IN BARREL.	
06/17/60		776, RM134	OVERHEATED MATERIAL IN CAN.	
06/22/60		995, EAST OF BLDG.	GRASS FIRE.	
06/22/60		OUTSIDE	COMBUSTIBLE TRASH INCINERATOR.	
06/23/60		777, EAST OF BLDG.	GRASS FIRE.	
07/12/60		851, RM257	CHIP FIRE.	
07/17/60		776, RM134	CHIP FIRE.	
07/25/60		776, RM134	OVERHEATED PU CHIPS.	
07/29/60		OUTSIDE	GRASS FIRE.	
08/17/60		444, RM101	CHIP FIRE INSIDE BARREL.	
08/22/60		771, RM180	HOT METAL CAUSED IGNITION OF FILTER.	
10/19/60		447, RM105	CHIP FIRE IN CRUSHER.	
10/19/60		447, RM105	CHIP AND BRIQUETTE FIRE IN BARREL.	
10/31/60		771, RM180	PU IGNITION.	
11/03/60		776, RM134	SKULL FIRE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/22/60		776, RM134	CHIP FIRE IN BRIQUETTING PRESS.	
12/06/60		776, RM134	OVERHEATED CAN OF CHIPS.	
12/09/60		OUTSIDE	BACK SEAT OF CAR ON FIRE.	
12/17/60		444, RM101	CHIP FIRE INSIDE BARREL.	
12/17/60		551	ELECTRICAL FIRE IN DRINKING FOUNTAIN.	
12/20/60		776, RM134	METAL SCRAP IGNITION.	
12/21/60		771, RM148	OVERHEATED HOT PLATE CAUSED IGNITION OF MATERIAL.	
12/22/60		776, RM228	ELECTRICAL FIRE IN TRANSFER UNIT.	
12/24/60		776, RM134	CHIP FIRE IN BRIQUETTING PRESS.	
01/13/61		444, RM203	CHIP FIRE.	
01/18/61		444, RM101	CHIP FIRE IN TAP MACHINE.	
01/19/61		771, RM149	SPARKS IGNITED RAGS.	
01/23/61		881, RM224	CHIP FIRE.	
01/30/61		444, RM101	CHIP FIRE.	
02/03/61		444, RM101	CHIP FIRE.	
02/16/61		444, RM101	CHIP FIRE.	
02/20/61		776, RM134	CHIP FIRE.	
02/20/61		OUTSIDE	ELECTRICAL FIRE.	
02/22/61		447, RM201	CHIP FIRE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/23/61		444, RM101	CHIP FIRE.	
02/24/61		444, RM101	CHIP FIRE.	
03/14/61		771, RM166	ALCOHOL IGNITION.	
04/30/61		441, RM117	MATERIAL IN GLASS CONTAINER, UNDER EXPERIMENT, IGNITED.	
05/05/61		776, RM134	CHIP FIRE.	
05/08/61		444, RM101	PLASTIC ATTACHED TO LATHE IGNITED.	
05/13/61		776, RM134	SKULL FIRE.	
05/17/61		444, RM101	CHIP FIRE INSIDE BARREL.	
06/08/61		881, RM252	CHIP FIRE.	
06/13/61		776, RM134	CHIP FIRE IN LATHE.	
06/21/61		776, RM134	METAL FIRE INSIDE CONTAINER.	
07/04/61		776, RM134	CHIP FIRE.	
07/04/61		776, RM134	CHIP FIRE.	
07/08/61		444, RM101	CHIP FIRE INSIDE BARREL.	
07/09/61		776, RM134	MATERIAL BURNING IN GLOVE BOX.	
07/10/61		776, RM134	METAL FIRE.	
07/12/61		776, RM134	CHIP FIRE - BRIQUETTING.	
07/21/61		776, RM134	METAL FIRE - FURNACE.	
07/21/61		776, RM134	METAL FIRE - FURNACE.	
07/22/61		776, RM134	CHIP FIRE - FURNACE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/25/61		776, RM134	CHIP FIRE.	
07/27/61		776, RM134	CHIP FIRE - BRIQUETTING.	
08/06/61		776, RM134	SKULL FIRE.	
08/06/61		776, RM134	OVERHEATED MATERIAL.	
08/08/61		776, RM134	OVERHEATED MATERIAL.	
08/17/61		444, RM101	CHIP FIRE INSIDE BARREL.	
08/17/61		444, RM101	CHIP FIRE INSIDE BARREL.	
08/21/61		444, VACUUM FURNACE #6	EXPLOSION OF HYDROGEN GAS PROBABLY GENERATED FROM WET BRIQUETTES WHEN AIR WAS ADMITTED TO THE FURNACE.	
08/24/61		444, RM205	FIRE IN PLATING FURNACE.	
08/24/61		776, RM134	SKULL FIRE - FURNACE.	
08/30/61		777, RM152	SMALL MOTOR FIRE.	
09/05/61		776, RM134	OVERHEATED MATERIAL.	
09/06/61		771, RM166	IGNITION OF FILINGS.	
09/06/61		776, RM134	SKULL FIRE.	
09/13/61		776, RM134	TRANSFER MATERIAL IGNITION.	
09/14/61		447, RM201	CHIP FIRE IN BARREL.	
10/06/61		447, RM105	CHIP FIRE INSIDE BARREL.	
10/13/61		776, RM134	PU IGNITION.	
10/25/61		771	BOILER EXPLODED WHILE IT WAS BEING LIT OFF.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/26/61		776, RM134	BRIQUETTE IGNITION.	
11/09/61		881, RM244	CHIP FIRE IN LATHE.	
11/17/61		776, RM134	MATERIAL IGNITION - BRIQUETTING.	
12/06/61		776, RM134	CHIP FIRE.	
12/15/61		771, RM147	ELECTRICAL FIRE IN TRANSFORMER.	
12/28/61		776, RM224	EXHAUST LINE FOR COMPRESSED AIR IGNITED.	
01/05/62		334	LIFTING WELDER ONTO TRUCK WITHOUT HELP. SPRAINED BACK.	
01/05/62		776, RM134	SKULL BURNING INSIDE CAN.	
02/08/62		776, RM134	CHIP FIRE.	
02/10/62		444, 445	COVERED WALKWAY BETWEEN TWO BUILDINGS OVER RAIL TRACKS. D&RGW TRAIN BACKED INTO COVER WALKWAY.	
02/14/62		OUTSIDE	COMBUSTIBLE TRASH IN BACK OF PICKUP IGNITED.	
03/14/62		776, RM134	ELECTRICAL SHORT CAUSED CHIPS AND INSULATION TO IGNITE.	
03/15/62		OUTSIDE	WIRE AND OIL UNDER HOOD BURNING.	
04/09/62		776, RM134	METAL FIRE.	
04/16/62		444, RM101	CHIP AND OIL FIRE.	
05/10/62		444	ELECTRICAL SHORT IN CONTROL PANEL.	



SUMMARY OF EVENTS
1952 TO 1968

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/01/63		444, RM109	FIRE IN BUS-BAR IN NO. 1 FURNACE.	
02/05/63		UNKNOWN	CONTAMINATED FLUSHING WATER RAN OUT OF BROKEN PIPELINE ONTO FLOOR.	
02/09/63		776, RM134, BOX E23	CONTAMINATED CARBON TETRACHLORIDE BACKED UP IN GLOVE BOX. GLOVE RUPTURED - SPILLING CONTENTS ON FLOOR. WRONG TYPE VALVE HAD BEEN INSTALLED.	
02/09/63		UNKNOWN	WASTE BAG BECAME LOOSE AND FELL TO FLOOR CONTAMINATING ROOM.	
02/11/63		771, RM148	GASKET FAILURE IN K-FURNACE.	
02/14/63		777, NE CORNER	WELDER CAUSED PLASTIC SHEET TO IGNITE.	
02/18/63		771, RM148	PLASTIC FELL OFF DRYER INTO TROUGH DISSOLVER, CAUSING IT TO IGNITE.	
02/19/63		UNKNOWN	FIRE IN DRYBOX, CONTAMINATION DUE TO COOLING UNDERSIDE WITH CO2.	
02/21/63		777, STOREROOM	CHARGER ON BATTERY POWERED EMERGENCY LIGHT UNIT SHORTED.	
02/26/63		777, RM130	WELDER CUTTING ON GLOVEBOX CAUSED COMBUSTIBLES TO IGNITE.	
02/28/63		881, RM228	METAL AND ACETONE IGNITION.	
03/01/63		771, RM180	CHIP FIRE.	
03/09/63		444, RM101	PLASTIC CURTAIN ATTACHED TO LATHE BURNED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/15/63		OUTSIDE	ELECTRICAL SHORT IN SUBSTATION 55 CAUSED OIL TO IGNITE.	
03/16/63		UNKNOWN	TOPS OF TWELVE OFFICE TABLES WERE BLOWN OFF DOCK AND RECEIVED MINOR DAMAGE.	
03/19/63		776, COMPRESSURE HOUSE	BROKEN CRANKSHAFT AND BLOCK ON WAUKESHA ENGINE.	
03/19/63		UNKNOWN	DROPPED SCREW MACHINE WHILE MOVING.	
03/22/63		447, RM202	FIRE IN DUCT AND OUTSIDE CHIP INCINERATOR.	
03/25/63		771, RM149	METAL FIRE IN SKULL BOX.	
03/26/63		663, OUTSIDE	LEAKING WASTE DRUM CONTAMINATED AREA.	
03/27/63		771, RM114	LIGHTING BALLAST ON FIRE.	
03/27/63		776, LAUNDRY	ELECTRICAL FIRE ON RELAY COIL TO NO.1 DRYER.	
04/01/63		771, RM240	COMBUSTIBLE TRASH BEING BURNED IN INCINERATOR CAUSED IGNITION OF FILTERS IN PLENUM.	
04/23/63		334	A CRATE OF LEAD GLASS WAS DROPPED.	
04/23/63		771, RM181	CONTAMINATED NITRIC ACID SPILL.	
05/01/63		444, RM146	MAGNESIUM FIRE.	
05/07/63		OUTSIDE	MOTOR FIRE.	
05/10/63		UNKNOWN	CONDENSING VAPORS CAUSED VENT TO COLLAPSE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/12/62		444, RM101	CHIP FIRE.	
05/16/62		771, RM180	CHIP AND OIL FIRE.	
05/18/62		771, RM166	ACETONE IGNITION OUTSIDE BOX.	
05/29/62		771, RM148	METAL EXPLOSION IN FURNACE.	
06/05/62		771, RM148	EXPLOSION IN K-FURNACE.	
06/05/62		883, TUNNEL	WELDER CUTTING UP METAL CAUSED OIL TO IGNITE.	
06/25/62		444, RM109A	FILTER UNIT ON FIRE, CAUSED BY WELDERS.	
07/06/62		444, RM101	CHIP FIRE.	
07/10/62		444, RM109	CONTROL PANEL FOR FURNACE HEATED UP.	
07/12/62		OUTSIDE	WEED FIRE.	
07/13/62		776, LAUNDRY	FIRE IN STARTER BOX NO. 3 DRYER.	
07/19/62		444, RM101	CHIP FIRE IN LATHE.	
09/07/62		771, RM149	CHIP FIRE - IGNITION CAUSED BY WELDERS.	
09/15/62		776, RM134	CHIP AND COMBUSTIBLE TRASH FIRE.	
09/19/62		771, HALLWAY	SPONTANEOUS COMBUSTION RUBBER GLOVES AND NITRIC ACID.	
10/08/62		771, RM149	CHIP FIRE.	
10/17/62		447, RM105	CHIP FIRE - BRIQUETTING.	
10/22/62		776, RM134	CHIP FIRE - BRIQUETTING.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/22/62		883, RM109	FELT PAD ON FIRE - "A" PRESS.	
11/10/62		771, RM148	ELECTRICAL - TRANSFORMER TO LATHE ON FIRE.	
11/22/62		444, RM110	FIRE IN PLATING TANK.	
12/04/62		771, RM204	COMBUSTIBLE TRASH BEING BURNED IN INCINERATOR CAUSED IGNITION OF PLENUM.	
12/07/62		771, RM146	FIRE WAS CAUSED DUE TO INADEQUATE SEAL BETWEEN THE FURNACE TOP PLATE AND THE REDUCTION VESSEL. THE INADEQUATE SEAL RESULTED WHEN A GASKET FROM A PREVIOUS REDUCTION STUCK IN THE FURNACE CAUSING SECOND GASKET TO COOK DURING THE VESSEL INSERTION INTO THE FURNACE.	
01/10/63		771, RM146	FIRE AND CONTAMINATION HAPPENED WHEN THE GASKET ON THE REDUCTION VESSEL FAILED CAUSING MOLTEN METAL TO BE EJECTED FROM IT, AND PRESSURIZED THE GLOVEBOX LINE AND FAILURE OF THE GLOVES.	
01/11/63		776, RM134	FIRE IN ROLLING MILL.	
01/18/63		771, RM148	GASKET FAILURE IN K-FURNACE.	
01/18/63		771, RM148	PAINT IGNITED - CAUSED BY WELDERS.	
01/21/63		881, RM152	URANIUM FIRE INSIDE BEAKER.	
01/24/63		771, RM148	OIL FIRE IN K-FURNACE.	
01/24/63		771, RM148	GASKET FAILURE IN K-FURNACE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/17/63		771, RM148	GASKET FAILURE IN K-FURNACE.	
05/17/63		771, RM148	REDUCTION FURNACE GASKET FAILED CAUSING DAMAGE TO FURNACE HEATING COIL AND BLOCK VALVE.	
05/23/63		444, RM205	LITHIUM FIRE.	
05/27/63		444, RM205	FIRE, TO VOLATIZE SUPERNATANT NAPHTHAMETHYLENE CHLORIDE SOLUTION, AN ELECTRIC HOT PLATE WAS BEING USED. THE HOT PLATE WAS TURNED OFF AND AN ARC IN THE SWITCH IGNITED THE VAPORS.	
06/20/63		771, RM147	PIN HOLE LEAK IN STAINLESS STEEL LINE OVER FALSE CEILING, LINE CARRIES HIGH PU SOLUTION. HOLE CAUSED BY CHEMICAL REACTION.	
07/10/63		776	ELECTRICIAN STRUCK SCREWDRIVER IN FINGER. SEVERED TENDON.	
07/14/63		771, RM149	METAL FIRE.	
07/15/63		444, RM205	LITHIUM CHIP FIRE.	
07/15/63		444, RM105	CHIP FIRE IN CENTRIFUGE BASKET.	
07/19/63		771	A CRACKED ELECTRODE CAUSED A HOLE TO BE BURNED INTO THE MOLD WELL OF THE FURNACE FLOODING THE FURNACE WITH COOLING WATER.	
07/20/63		776, RM134	CHIP FIRE IN BRIQUETTING.	
09/03/63		334	A BENZOIC ACID CELL BROKE WHEN IT HIT AGAINST BENCH.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/04/63		662, SE OF BUILDING	WHILE LOADING GRAVEL, THE LEFT TOGGLE ARM PIVOT BUSHING BROKE, THE LOAD DROPPED BREAKING THE LEFT LIFTING ARM OF THE LOADER.	
09/05/63		447, RM105	CHIP FIRE IN CRUSHER.	
09/07/63		444, RM146	CHIP FIRE IN LATHE.	
09/12/63		881	EXCESSIVE PRESSURE ON GAGE CLAMP BROKE MCLEOD GAGE.	
09/14/63		881	BOLT PULLED OUT OF LEAD COUNTERWEIGHT ON SHEFFIELD GAGE. DAMAGE TO "V" TRACK AND MICROMETER BRACKET.	
09/16/63		447, RM105	CHIP FIRE IN BRIQUETTING.	
09/17/63		663	WASTE DRUM LEAKED, CONTAMINATING FORK TRUCK PANEL TRUCK AND SEMI-TRAILER.	
09/17/63		771, RM149	RAG AND GLOVE FIRE IN DISSOLVER BOX.	
09/17/63		776, RM134	CHIP FIRE IN BRIQUETTING.	
09/19/63		771, RM188	A HANGDOWN TUBE FROM A THERMO MICROBALANCE FELL AND BROKE SPREADING CONTAMINATION.	
09/19/63		776, RM134	CHIP FIRE IN PRESS.	
09/20/63		776, RM134	CHIP FIRE.	
10/02/63		771, RM180	EMPLOYEE BROKE TYGON DITE TUBE WITH PORTABLE LADDER HE WAS MOVING.	
10/07/63		112, RM101	GREASE FIRE IN OVEN.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/07/63		771, RM148	GASKET FAILURE IN K-FURNACE.	
10/08/63		771, RM146	FIRE IN K-FURNACE.	
10/08/63		771, RM148	FIRE IN K-FURNACE DUE TO GASKET FAILURE.	
10/26/63		991	ELECTRICAL SHORT IN HIGH TEMPERATURE LIMIT CONTROL.	
10/29/63		776, RM152	AIR BORNE CONTAMINATION WHILE CLEANING PLATING MACHINE.	
11/08/63		771, RM148, 149, 165	CROSS CONNECTION VALVE BETWEEN NITRIC ACID SUPPLY LINE AND THE DISTILLED WATER SYSTEM WAS LEFT OPEN AND ACID MIGRATED INTO THE DISTILLED WATER SYSTEM.	
11/18/63		771, RM148	GASKET FAILURE RESULTING IN FIRE.	
11/20/63		771, RM148	GASKET FAILURE IN K-FURNACE.	
12/07/63		776	TWO PINS SHEARED OFF ON LATHE TABLE AND DAMAGED ADJUSTABLE ARBOR AND SPINDLE. EMPLOYEE ERROR WAS CAUSE.	
12/20/63		771, RM240	BURNING TRASH IN INCINERATOR CAUSED FILTER PLENUM TO IGNITE.	
12/22/63		771, PARKING LOT	EMPLOYEE SLIPPED ON ICE - SPRAINED BACK.	
12/30/63		881, RM121	NITRIC ACID WAS BEING USED TO LEACH OUT VACUUM LINE. THE ACID DISSOLVED THROUGH BODY OF 2" NICKEL VALVE CAUSING SPILL. AREA WAS CONTAMINATED BY SPILL.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/07/64		771, HALLWAY	A HOLE WAS NOTICED IN A CONTAMINATED WASTE BAG AND WAS IMMEDIATELY TAPED SHUT. THE BAG WAS MOVED DOWN THE HALLWAY TO BE CHECKED ON A COUNTER, THUS SPREADING CONTAMINATION IN THE HALLWAY.	
01/10/64		776, TAPE MACHINE 748	SERVO VALVE STUCK CAUSING MACHINE TO RUN AWAY AND DO IRREPAIRABLE DAMAGE TO ADJUSTIBLE ARBOR.	
01/13/64		776, TAPE MACHINE 739	WHEN THE TOOL SLIDE CEASED TO MOVE THE WORK SLIDE CONTINUED CUTTING A HOLE THROUGH PART AND INTO THE POT CHUCK.	
01/21/64		771, RM180	CHIP FIRE	
01/22/64		771, RM180	PU EXPLOSION	
01/24/64		771, R&D CERAMICS LAB	WHEN FURNACE POWER WAS INCREASED TO 1/2 MAXIMUM CAPACITY, THE COPPER ELECTRODE HOLDER WAS CONSUMED BY HIGH TEMPERATURE, RELEASING A SMALL AMOUNT OF CONTAMINATED COOLING WATER.	
01/28/64		771, RM240	BURNING OF COMBUSTIBLES IN INCINERATOR CAUSED FILTERS IN PLENUM TO IGNITE	
02/04/64		771, RM237	WELDER CUTTING PIPE CAUSED PAPER WIPES TO IGNITE	
02/04/64		771	IGNITION OF SOOT ACCUMULATION ON FACE OF OF FIRST STAGE FILTERS IN THE INCINERATOR FILTER PLENUM.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/10/64		771, RM159, 160	AN ATTEMPT TO FREE A PLUGGED VACUUM LINE WITH WATER RESULTED IN THE RELEASE OF CONTAMINATED WATER THROUGH A PIN HOLE IN THE LINE.	
02/14/64		444, RM109A	CHIP FIRE IN BERYLLIUM	
02/17/64		771, RM180	CHIP FIRE	
02/19/64		771, RM155, 159, 160	EMPLOYEE CARRYING A LEAKING SAMPLE CARTON OF PU FLOURIDE.	
02/22/64		776, RM134	OIL FIRE IN PIT UNDER PRESS	
03/17/64		771, RM187	HEAT FROM REACTION CRACKED REACTOR TUBE ALLOWING HOT PU HYDRIDE TO BECOME EXPOSED TO AIR AND BURN.	
03/25/64		444, PRECISION SHOP	GRINDER BROKE, PIECES PENETRATED ARM.	
03/26/64		776, COMPRESSURE HOUSE	BROKEN CONNECTING ROD CAUSED A PIECE OF METAL TO GO THROUGH HOUSING.	
04/05/64		771, RM166	TWO 4 LITER BOTTLES OF LIQUID SALVAGE LEAKED.	
04/08/64		776, RM134	FIRE INSIDE CLEANING SOLUTION LINE AS RESULT OF WELDERS CUTTING PIPE	
04/11/64		771, RM148	GASKET FAILURE K-FURNACE	
04/14/64		331, RM114	URANIUM CHIPS IGNITED IN HACKSAW	
04/14/64		334	A PIECE OF MERCULITE TEMPERED PLATE GLASS EXPLODED WHILE IT WAS BEING TRANSPORTED BY HAND.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/15/64		444, RM101	CHIP FIRE INSIDE BARREL	
04/16/64		777, RM130	WELDER ON ROOF CAUSED WOODEN FILLER TO IGNITE	
04/20/64		771, RM160	PU CHIP FIRE	
04/23/64		OUTSIDE	CARBURETOR FIRE	
04/24/64		771, RM149	SLUDGE ON FIRE IN SKULL BOX	
04/28/64		771, RM149	FIRE IN "TROUGH" BOX	
05/05/64		551, EAST DOCK	COMBUSTIBLE MATERIAL ON FIRE	
05/05/64		771	POTABLE WATER BACKED UP IN COMPRESSED AIR LINES BECAUSE VALVE WAS LEFT OPEN.	
05/08/64		776, RM142	ELECTRICAL SHORT ON ELEVATOR	
06/06/64		444, RM201	CHIP FIRE IN LATHE	
06/12/64		776, RM134	EXPLOSION IN DEGREASER	
06/12/64		776, DRYBOX 25	A SPARK WAS NOTICED IN BASKET OF CHIPS. WHILE ATTEMPTING TO MOVE BASKET INTO POSITION FOR EXTINGUISHMENT, BASKET SLIPPED OUT OF HANDS AND FELL INTO PAN OF CARBON TETRACHLORIDE.	
06/18/64		771, RM149	FIRE IN SLUDGE BOX	
06/24/64		771, HALLWAY	PARTIAL COLLAPSE OF FALSE CEILING.	
06/25/64		771, RM149	OPEN VALVE ALLOWED ESCAPE OF CONTAMINATED ACID.	
07/01/64		447, RM105	CHIP FIRE IN BRIQUETTING	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/03/64		771, RM166	EMPLOYEE DROPPED SAMPLE VIAL HE WAS CARRYING, WHEN HE BUMPED HIS ARM ON GLOVESBOX.	
07/15/64		771, RM146	HYDROFLUORIC ACID SOLUTION WAS PUMPED INTO AMMONIA SOLUTION STORAGE TANKS BY MISTAKE AS THE ACID DRUM LABEL HAD WEATHERED AWAY.	
07/24/64		334, RM114	CONSTRUCTION ACETYLENE CYLINDER IGNITED	
07/28/64		776	EMPLOYEE DID NOT MONITOR HIMSELF AFTER COMING OUT OF GLOVES. CONTAMINATED OTHER GLOVES AND FLOOR AREA.	
08/17/64		771, RM153	CHIP FIRE	
08/21/64		444, RM101	CHIP FIRE IN BARREL	
08/21/64		444, RM101	CHIP FIRE IN LATHE	
09/06/64		776, RM134	CHIP FIRE IN CAN	
09/09/64		776, RM1	AN OPENED VALVE ON CENTRIFUGE TANKS RELEASED CONTAMINATED CARBON TETRACHLORIDE INTO ROOM.	
09/18/64		771, RM157	ELECTRICAL SHORT IN VACUUM POT IGNITED WIRING	
09/19/64		771, RM147	FIRE IN ELECTRICAL TRANSFORMER TO AJAX CONVERTER	
09/25/64		771, RM180A	SHIPPING CONTAINER HOLDING 5G OF AM EXPLODED. NO INJURIES (TIME 7:41 A.M.). CONTAMINATED ROOM 180 AND 180A. LOSS 2.5G AM. CAUSE UNKNOWN. COULD BE CHEMICAL EXPLOSION OR SLOW PRESSURE BUILD-UP.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/26/64		771, RM180A	EXPLOSION INSIDE SHIPPING CONTAINER	
10/01/64		551	A 2200 LB POWER SUPPLY WAS PICKED UP FROM WAREHOUSE WITH A FORK TRUCK. AFTER FORK TRUCK BACKED UP TO LEVEL GROUND AND STARTED TO LET UNIT DOWN, IT WAS ABOUT 8" HIGH AND UNIT TIPPED OVER. CAUSE WAS A BROKEN PALLET STICKING OUT BELOW FORKS, AND UNIT	WAS NOT TIED DOWN TO TRUCK.
10/05/64		OUTSIDE	COMBUSTIBLE TRASH	
10/12/64		334, RM117	ELECTRICAL FIRE IN WELDING MACHINE	
10/13/64		776, RM134	CHIP FIRE	
10/20/64		771, RM148	GASKET FAILURE K-FURNACE	
10/26/64		776, RM134	CHIP FIRE	
11/02/64		771, RM149	CHIP FIRE IN TROUGH BOX.	
11/05/64		125, RM108	DUNHAM-BUSH UNIT CAUSED FILTER TO IGNITE.	
11/16/64		771, RM149	SMALL CHIP FIRE.	
12/10/64		OUTSIDE	VEHICLE FIRE.	
12/11/64		447, RM502	CHIP FIRE IN BARREL.	
12/15/64		111, RM231	COMBUSTIBLE TRASH IN BASKET.	
12/15/64		551, EAST OF BLDG.	WIND DESTROYED AIR INFLATED STRUCTURE.	
12/16/64		776	TWELVE PREHEAT COILS FROZEN.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/17/64		771, RM149	CHIP FIRE IN GRAPHITE BOX.	
12/17/64		771, RM148	ELECTRICAL ARC IN K-FURNACE IGNITED PAPER WIPES.	
12/23/64		777	WIND BLEW OFF RADIOGRAPHY ROOF.	
12/24/64		776, RM134	CHIP FIRE IN CAN.	
12/27/64		444	WIND BLEW DISPATCH OVEN CONTROL PANEL OVER.	
01/28/65		771, RM149	SLUDGE IGNITED	
02/20/65		776, RM134	EMPLOYEE CUT HAND ON PLUTONIUM PART WHILE FIGHTING A PLUTONIUM CHIP FIRE INSIDE THE LATHE GLOVEBOX.	
02/24/65		444, RM232	CUTTINGS IGNITED ON POWER HACKSAW	
03/03/65		771, RM181	SLUDGE IGNITED	
03/05/65		771, RM149	WELDING SPARKS FROM OVERHEAD WORK IGNITED FRESH PAINT MATERIAL ON FLOOR	
03/08/65		771, RM149	MATERIAL IN "TROUGH" BOX IGNITED	
03/15/65		776, 777	PUBLIC SERVICE COMPANY POWER LOSS CAUSED TAPE MACHINE TO BECOME FAULTY AND PART HAD TO BE SCRAPPED.	
03/19/65		776, ROOM FOUNDRY	FAILURE OF DRYBOX GLOVE ALONG EDGE OF OUTER METAL GLOVE RING.	
03/25/65		771, RM149	ACID FEED LINE VALVE ACCIDENTLY OPENED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/02/65		771, RM165	ELECTRICAL FAILURE	
04/08/65		771, RM153	ACETONE FIRE	
04/08/65		777A	IMPROPER USE OF LADDER BY MAINTENANCE KNOCKED INSPECTED PARTS OFF STORAGE SHELVING.	
04/23/65		771, RM146	ELECTRICAL FAULT IN POWERSTAT IGNITED INSULATION	
04/29/65		334, SOUTH OF BLDG.	DRY BOX FELL WHILE BEING UNLOADED IN FIELD.	
05/03/65		881, RM293	METAL SPARKS IGNITED EXHAUST FILTER	
05/04/65		OUTSIDE	CONTAMINATED OIL SPILLED FROM GLOVE BOX BEING TRANSFERRED BY TRUCK AT INTERSECTION OF A & G ROADS.	
05/06/65		771, RM149	PRODUCT FEED SPRAYED OUT OF LOOSE FLANGE ON NEW LINE. LINE NOT CHECKED AFTER CONSTRUCTION.	
05/07/65		777, RM130	CONTAMINATION FROM MACHINING UNITS APART FOR DISASSEMBLY.	
05/13/65		771, RM149	ELECTRICAL FAULT IN K-FURNACE	
06/04/65		444, RM201	EQUIPMENT FAILURE, MOLD FAILURE POSSIBLY DUE TO THERMAL SHOCK.	
06/16/65		444, RM108	ACETYLENE TETRABROMIDE SPILL FROM A POLYETHYLENE BOTTLE STORED ON A BENCH OVERNIGHT. THE BOTTLE HAD SPLIT.	
06/16/65		771, RM153	ELECTRICAL SPARK IGNITED PAPER WIPES WET WITH CYCLOHEXANE	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/16/65		771, RM153	CYCLOHAEXANE EXPLOSION IN GLOVE BOX. FUMES FROM SPILL. CYLCOHEXANE IGNITED BY ELECTRIC MOTOR.	
06/28/65		771, RM182	CHIPS IGNITED IN LATHE OPERATION	
06/28/65		771, RM182	1-1-1-TRICHLOROETHANE EXPLOSION IN DRYBOX, BY BURNING METAL CHIP DURING MACHINING OPERATION.	
06/30/65		444, RM114	CONTAMINATED OSCILLOSCOPE.	
07/02/65		856, MIXING ROOM	ATTEMPTING TO SPEED UP DRAINAGE OF MIXING IN PIPING USING COMPRESSED AIR. PLASTIC BAG OVER QUICK CONNECT ASSEMBLY USED FOR LOADING FILLED UP WITH CONTAMINATED LIQUID THEN BROKE.	
07/06/65		551, OUTDOORS WEST	OLD TIE IGNITED BY CIGARETTE	
07/08/65		551, OUTDOORS WEST	TIES ON RAIL LINE ON FIRE	
07/08/65		881, RM137	CHEMICAL SPILL CONTAMINATED ROOM.	
07/20/65		444, BASEMENT	MACHINE TIPPED OVER IN BASEMENT.	
07/29/65		OUTSIDE, #1 PARKING LOT	ENGINE COMPARTMENT	
08/06/65		444, RM101	MAGNESIUM CHIPS ON LATHE IGNITED	
08/09/65		444, RM101	URANIUM CHIPS IGNITED IN LATHE OPERATION	
08/10/65		991, RM130	WELDING TORCH IGNITED OIL AND ELECTRICAL INSULATION	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/12/65		134, RM108	ELECTRICAL FAILURE IN OVERHEAD CRANE	
08/14/65		771, RM135	CLOTHES LEFT IN DRYER CAUGHT FIRE	
08/15/65		771, LAUNDRY ROOM	DRYER FIRE IN LAUNDRY.	
08/16/65		442, RM101	ELECTRICAL FAILURE IN CLOTHING DRYER	
08/17/65		444, RM101	CHIPS AND TURNINGS IN DRUM IGNITED	
08/27/65		444, BE SHOP	BROKEN REVOLVING JOINT, CAUSING HOLE IN CLUTCH HOUSING AND A DAMAGED PART.	
08/31/65		444, RM101	SCRAP IN SHEAR IGNITED	
09/16/65		771, RM149	GASKET FAILURE ON K-FURNACE	
09/25/65		131, RM114	SAW CUTTINGS IGNITED ON POWER HACKSAW	
09/29/65		771, RM156	SWEEPINGS AND FINES IGNITED	
09/29/65		771, RM156	PU METAL FILING EXPLOSION, FILINGS FROM COUPONS AND OTHER SWEEPINGS WERE PLACED IN STYRENE JAR AND PLACED ON SHELF IN DRYBOX WHEN MATERIAL EXPLODED.	
10/05/65		771, RM152	ELECTRICAL FAILURE IGNITED INSULATION AND A COOLIN WATER LINE	
10/14/65		776, RM134	ELECTRICAL FAILURE OF MOTOR	
10/15/65		777, RM130	IN EFFORT TO UNPLUG DRAIN LINE, PU CHIPS WERE IGNITED	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/19/65		444, RM148	MAGNESIUM TURNINGS IGNITED ON LATHE	
10/22/65		771, RM149	COMBUSTIBLE WASTE OUTSIDE INCINERATOR IGNITED	
10/23/65		771, RM180	IGNITION OCCURRED WHILE MIXING MATERIALS	
10/25/65		444, RM108	COMBUSTIBLE WASTE AND FINES IN HOOD IGNITED	
11/09/65		771, RM180	MAINTENANCE WAS PREPARING A DRYBOX LINE FOR REMOVAL. TECHNICIAN WAS USING PART OF OF BOX TO COMPLETE WORK. PAINT WITH 50% ACETONE WAS BEING USED FOR STRIPPING AND MASKING OF PAINT AND CONTAMINATION. GUILLOTINE DOOR IN DRYBOX LINE BETWEEN PAINT AREA	AND MANUFACTURING TEST MUFFLE FURNACE WAS NOT COMPLETELY CLOSED. AS PAINTER PUT SECOND CONTAINER OF PAINT IN AIR LOCK A FLASH OF FIRE MET HIM.
11/12/65		777, OUTDOORS EAST SIDE	CLOTHING AND MATERIAL INSIDE WORK BOX IGNITED	
11/16/65		776, RM134	CHIPS IGNITED	
11/19/65		776, RM134	PU FINES IGNITED ELECTRIC CORD AND GLOVES	
11/25/65		771, RM149	K-FURNACE FAILURE IGNITED RUBBER HOSE	
11/27/65		776, ROOF	LOSS OF 60900 SQ. FT. OF BUTYL ROOFING OFF 776 BUILDING IN HIGH WINDS.	
12/06/65		864, OUTDOORS	FIRE UNDER DASH	
12/13/65		771, RM181	CHIPS IN CARTON IGNITED	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/13/65		779, RM216	EMPLOYEES TESTING A "VACUUM" (HIGH VAC. PUMP). SAFETY PROCEDURES NOT FOLLOWED. ONE EMPLOYEE RECEIVED AN ELECTRICAL SHOCK.	
12/21/65		771, RM152	ELECTRICAL FAILURE IN FURNACE	
12/28/65		771, RM114	STORAGE VESSEL RUPTURED MATERIAL IGNITED	
12/28/65		771, RM181	CONTAINER ON HOT PLATE BOILED DRY AND IGNITED MATERIAL	
01/03/66		771, RM181	WELDING IGNITED SPRAY FROM AEROSOL CAN	
01/11/66		771, RM152	IGNITION OF COMBUSTIBLE MATERIAL NEAR FURNACE	
01/18/66		713, NORTHEAST PROPANE ST	IGNITION OF PROPANE FROM LEAKING HOSE ON PORTABLE TORCH	
02/18/66		771, RM248	IGNITION OF COMBUSTIBLE WASTE MATERIAL IN BARREL	
02/22/66		219, OUTDOORS FAC.	CONTENTS OF DUMPSTER UNIT IGNITED WHILE BEING DUMPED	
02/22/66		777, RM130	SOLUTION IN OVERHEATED CLEANING TANK IGNITED	
03/02/66		331, RM101	IGNITION OF GASOLINE WHILE STARTING VEHICLE	
03/03/66		447, RM105	IGNITION OF CHIPS IN CENTRIFUGE	
03/11/66		771, RM114	WELDING SPARK IGNITED 8" X 8" INTAKE FILTER	
03/14/66		551, OUTDOORS	GASOLINE FROM FLOODING CARBURETOR IGNITED	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/17/66		219, OUTDOORS FACILITY	GRASS FIRE RESULTED FROM SPARKS	
03/23/66		776, RM134	IGNITION OF SKULL IN STORAGE CAN	
04/04/66		776, RM134	ELECTRICAL FAILURE OF COIL IN FURNACE CONTROL	
04/06/66		777, RM152	A PU CONTAMINATED COUPON WAS HEATED WITH AN OXYACETYLENE TORCH IN A PORTABLE DOWN DRAFT TABLE. THE COUPON WAS DUNKED IN A PAIL OF ACID SOLUTION OUTSIDE OF DOWN DRAFT TABLE. WHEN THE THERMALLY HOT METAL CAME IN CONTACT WITH THE ACID, CONTAMINATION WAS	RELEASED INTO THE ROOM. ALL PERSONNEL WORE RESPIRATORS. THIS METHOD HAS BEEN DISCONTINUED.
04/12/66		771, RM249	SPARKS FROM INCINERATOR IGNITED MATERIAL ON FILTERS	
04/15/66		444, RM182	WELDING SPARK FROM MAINTENANCE JOB IGNITED MATERIAL WITHIN WALL	
04/17/66		661, OUTDOORS SUBSTA	ELECTRICAL FAILURE IGNITED POWER POLE	
04/28/66		447, RM405	IGNITION OF CHIPS IN CENTRIFUGE	
04/28/66		771, RM149	WELDING SPARK IGNITED COMBUSTIBLE WASTE IN ROOM	
05/05/66		444, RM201	CRUCIBLE COATING FAILED AT PREHEAT TEMPERATURE IN A VACUUM FURNACE. MOLTEN BE PENETRATED WATER JACKET CAUSING AN EMERGENCY SHUTDOWN OF THE FURNACE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/06/66		771, RM153	PLASTIC OXYGEN SUPPLY HOSE TO PU BURNING EXPERIMENT IGNITED	
05/13/66		444, RM101	CUTTINGS ON POWER SAW IGNITED (BINARY METAL)	
06/07/66		776, RM134	SCRAP MATERIAL IN STORAGE CAN IGNITED	
06/15/66		771, RM148	ELECTRICAL COIL FAILURE ON K-FURNACE	
06/15/66		776, RM134	IGNITION OF CHIPS IN PRESS	
06/20/66		442, RM101	OVERHEATED BRAKE ON CLOTHES DRYER IGNITED	
06/20/66		771, RM148	GASKET FAILURE ON K-FURNACE	
06/28/66		771, RM149	MATERIAL BEING CRUSHED IGNITED.	
07/01/66		881, RM296	IGNITION OF MATERIAL ON LATHE (TUBALOY)	
07/07/66		776, RM134	LEAKING ACETYLENE FROM CUTTING OPERATION INSIDE BOX IGNITED	
07/10/66		771, RM149	COMBUSTIBLES IN WASTE DRUM IGNITED BY NITRIC ACID	
07/21/66		771, RM249	SPARK FROM INCINERATOR IGNITED MATERIAL ON FILTERS	
07/27/66		444, RM201	COOLING WATER LINES MELTED OFF DUE TO CRACKED MOLD OR COATING FAILURE AND 40 KG BE WAS LOST.	
07/29/66		219, OUTDOORS FACILITY	SPARKS IGNITED GRASS IN AREA	
07/30/66		444, RM101	TRASH DRUM WAS FOUND ON FIRE	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/06/66		776, RM134	MINOR EXPLOSION FOLLOWED BY FIRES IN CHIPS ON PRESS TABLE	
10/11/66		111, RM136	WASTE BAG INSIDE VENDING MACHINE WAS FOUND SHOULDERING	
10/12/66		771, RM249	SPARKS FROM WASTE INCINERATOR IGNITED MATERIAL ON FILTERS	
10/13/66		331, OUTDOORS NORTH	EXPLOSION OCCURRED WHILE BURNING WASTE METAL AND OIL	
10/13/66		331, NORTH OF BUILDING	FIREMAN DISPOSING OF LITHIUM. TWO EXPLOSIONS OCCURRED. CAUSE UNKNOWN.	
10/17/66		551, RM101	ELECTRICAL FAILURE IN SWITCH PANEL	
10/18/66		771, RM249	SPARKS FROM WASTE INCINERATOR IGNITED MATERIAL ON FILTERS	
10/24/66		771, RM149	NATURAL GAS EXPLOSION OCCURRED IN WASTE INCINERATOR	
10/24/66		776	MAINTENANCE AREA. PRESSING COUPLING ON SHAFT WITH A HORIZONTAL PRESS HOLDING ARMS GAVE WAY. PART OF FINGER WAS CUT OFF.	
11/23/66		OUTSIDE, SO. SIDE PLANT	WEATHER BALLOON CONTACTED LINE AND STARTED GRASS FIRE	
11/28/66		444, RM101	AIR PURIFICATION FILTER ON COMPRESSOR IGNITED INTERNALLY	
12/05/66		447, RM502	PART OF BARREL OF FEED CHIPS CAUGHT FIRE	
12/06/66		444, RM101	SPARKS IGNITED CHIPS ON LATHE BED	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/08/66		771, RM148	GASKET FAILURE ON K-FURNACE	
08/18/66		771, RM149	HEAT FROM INCINERATOR IGNITED OILY WASTE AT BOTTOM OF BOX	
08/19/66		776, RM131	VACUUM CLEANER IGNITED FUMES FROM CLEANING SOLVENT	
08/29/66		771, RM249	SPARKS FROM WASTE INCINERATOR IGNITED MATERIAL ON FILTERS	
09/01/66		771, RM181	MATERIAL ON DRYER BELT IN CALCINER IGNITED	
09/11/66		771, MAIN FILTER PLENUM	AUTOMATIC SPRINKLER VALVE OPENED, FLOODING PLENUM WITH 6" OF WATER. FIRE DEPARTMENT WAS FLUSHING HYDRANTS AND TOLD UTILITY OPERATORS TO DISREGARD ALARMS.	
09/13/66		771, RM249	SPARKS FROM WASTE INCINERATOR IGNITED MATERIAL ON FILTERS	
09/20/66		778, OUTDOORS SOUTH	SPILLED DIESEL FUEL IGNITED WHEN ROAD OIL TRAILER WAS BEING FIRED	
09/29/66		776, RM134	WELDING TORCH IGNITED COMBUSTIBLE MATERIALS IN "MAINTENANCE" GLOVEBOX	
09/30/66		776, RM134	MAINTENANCE PERSONNEL WERE GOING TO HEAT UP CLUTCH PLATE TO REMOVE IT FROM SHAFT. WHEN HE TRIED TO LIGHT TORCH A FIRE STARTED. CAUSE WAS TWO LENGTHS OF HOSE INSIDE DRYBOX WERE LEFT DISCONNECTED LEAKING ACETYLENE INTO GLOVEBOX.	
10/06/66		444, RM101	SPARK FROM LATHE OPERATION IGNITED CHIPS IN BARREL	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/08/66		776, RM134	BALLAST BURNED OUT ON LIGHT FIXTURE	
12/12/66		771, RM114	HOT PLATE IGNITED PLASTIC HOSE	
12/12/66		OUTSIDE, WEST ENT. ROAD	LEAKING PROPANE LINE IGNITED COMBUSTIBLES	
12/30/66		779,	OUTSIDE OF BUILDING AN EMPLOYEE SLIPPED ON THE ICE AND BROKE AN ANKLE.	
01/05/67		331	AN EMPLOYEE FELL FROM A TRACTOR AND BROKE A HIP. THE EMPLOYEE DIED AFTER SURGERY, DUE TO PULMONARY EMBOLISM.	
01/06/67		771, RM154	BURNED OUT BALLAST IN LIGHT FIXTURE.	
01/15/67		776, ROOF	A SECTION 20' X 110' WAS TORN OFF THE WEST PART OF THE ROOF.	
01/18/67		771, RM249	GLOVEBOX COMBUSTIBLE WASTE INCINERATOR OVERHEATED, IGNITING FILTERS IN PLENUM.	
02/07/67		771, RM149	PJ IGNITION WHILE BEING RUN THROUGH RECOVER PROCESS.	
02/16/67		447	A TELESCOPING HI-LIFT SCAFFOLD SUDDENLY DROPPED AND HIT AN EMPLOYEES HAND. SEVERE CUTS AND FRACTURES WERE SUSTAINED.	
02/20/67		771, RM159	SPONTANEOUS COMBUSTION OF NITRIC ACID AND KIM-WIPES.	
03/02/67		OUTSIDE, INCINERATOR	DUMPSTER BEING TAKEN TO INCINERATOR IGNITED. CIGARETTE PROBABLE CAUSE OF IGNITION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/06/67		771, RM114	SPONTANEOUS COMBUSTION OF NITRIC ACID AND RUBBER GLOVES INSIDE GLOVEBOX.	
03/07/67		702, COOLING TOWER	CONSTRUCTION COVERALLS IGNITED FROM POSSIBLE CIGARETTE OR WELDING SPARK, WHICH IN TURN IGNITED A ROPE, BURLAP BAG, AND WOODEN TOOLBOX.	
03/10/67		444, RM132	IGNITION OF PAPER TOWELS IN TRASH CAN FROM DISCARDED CIGARETTE.	
03/17/67		773, GUARDPOST	IGNITION OF COMBUSTIBLE MATERIAL INSIDE DUMPSTER - IGNITION SOURCE UNKNOWN.	
04/05/67		OUTSIDE	IGNITION OF THREE TARPS, 30 ONE-GALLON A-W CANS INSIDE METAL CABINET - 3 WOOD PALLETS ALSO BURNED. PROBABLE CAUSE SPONTANEOUS COMBUSTION.	
04/08/67		444	EMPLOYEE SCRAPING PAINT OFF OF SHOWER ROOM FLOOR BRUISED HAND WITH SCRAPER.	
05/01/67		881, RM161	MOTOR FOR COOLING PUMP OVERHEATED.	
05/08/67		771, RM249	GLOVEBOX COMBUSTIBLE TRASH INCINERATOR OVERHEATED, IGNITING FILTERS IN PLENUM.	
05/08/67		771, RM149	PRESSURIZATION OF GLOVEBOX CAUSED CONTAMINATION. FILTERS WERE BEING REMOVED IN THE INCINERATOR PLENUM.	
05/08/67		776, RM134	OVERHEAT COIL FOR SOUTH FOUNDRY FURNACES #5 AND #6.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/12/67		444, EAST OF BUILDING	EMPLOYEE LOADING RAG TOP TRAILER FELL - HIT EDGE OF TRUCK THEN GROUND. BACK INJURY.	
05/12/67		771, RM148	RUPTURED GASKET IN K-2 FURNACE.	
06/02/67		771, RM181	SPONTANEOUS COMBUSTION OF INCINERATOR ASH WHILE BEING REPROCESSED.	
06/07/67		771, RM148	RUPTURED GASKET IN K-2 FURNACE, CAUSING IGNITION OF DRY BOX GLOVE.	
06/13/67		776, RM134	SPONTANEOUS COMBUSTION OF COMBUSTIBLE WASTE INSIDE BARREL IN GLOVEBOX.	
06/21/67		771, RM114	IGNITION OF TWO SMALL FILTERS INSIDE DISSOLVER POT.	
07/14/67		771, RM249	GLOVEBOX - COMBUSTIBLE WASTE INCINERATOR OVERHEATED, CAUSING IGNITION OF FILTERS IN PLENUM.	
07/17/67		771, RM249	GLOVEBOX - COMBUSTIBLE WASTE INCINERATOR OVERHEATED, CAUSING IGNITION OF FILTERS IN PLENUM.	
07/18/67		771, RM249	GLOVEBOX - COMBUSTIBLE WASTE INCINERATOR OVERHEATED, CAUSING IGNITION OF FILTERS IN PLENUM.	
07/25/67		771, RM182	IGNITION OF CHIPS INSIDE LATHE BOX.	
08/01/67		OUTSIDE	SPARKS FROM INCINERATOR IGNITED GRASS.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/06/68		881, RM266	EMPLOYEE DID NOT CLOSE SUPPLY FILL LINE VALVE FOR ACID TANK BEFORE GOING ON BREAK. ACID SPILLED ONTO FLOOR AND LEAKED THROUGH FLOOR INTO ELECTRICAL SWITCH GEAR.	
11/12/68		771, RM114	PU IGNITION	
11/13/68		708	ELECTRICAL SHORT IN HEATER.	
11/14/68		771, RM180D	IGNITION OF PLASTIC FUNNEL.	
11/15/68		771, RM149	PU IGNITION IN GLOVEBOX.	
11/17/68		707, ROOF	ELECTRIC BLANKET SHOULDERING.	
11/19/68		771, RM181	IGNITION OF ELECTRICAL WIRING DUE TO WELDING OPERATION.	
11/20/68		OUTSIDE	IGNITION OF COMBUSTIBLE WASTE INSIDE DUMPSTER.	
1/26/68		771, RM114	SPONTANEOUS COMBUSTION OF NITRIC ACID AND COMBUSTIBLE WASTE.	
12/05/68		444, RM106A	CHIP FIRE.	
12/16/68		771, RM114	SKULL IGNITION.	
12/26/68		776, RM134	FURNACE COIL SMOKING.	
01/02/69		881, RM114	IGNITION OF ACETYLENE AND SUPPLY HOSE TO WELDER AS A RESULT OF LAYING HOSE ON HOT SLAG.	
01/07/69		776, RM134	RESTART ON VACUUM PUMP FROZE, CAUSING PULLEY BELT TO IGNITE.	
01/07/69		OUTSIDE	WIND DAMAGE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/08/69		776, RH224	ELECTRICAL FAILURE IN POWER SUPPLY FOR GLOVEBOX DRY AIR SYSTEM CAUSED IGNITION OF ELECTRICAL WIRING.	
01/10/69		707, RH201	CIGARETTE THROWN INTO BARREL IGNITED WOOD AND SAWDUST.	
01/10/69		776, RH134	ELECTRICAL SHORT IGNITED OIL IN MILL.	
01/17/69		776, RH131	MAINTENANCE PERFORMING A WELDING OPERATION IGNITED AN OIL SOAKED RAG.	
01/28/69		771, RH114	PU IGNITION WHILE LEACHING OPERATION WAS IN PROCESS.	
01/28/69		771, RH180C	A SPARK IGNITED 50-50 MIXTURE OF METHANOL AND CARBON TETRACHLORIDE.	
02/07/69		771, RH114	SPONTANEOUS COMBUSTION BETWEEN LEADED GLOVES AND ACID INSIDE PAPER BOXES.	
02/17/69		771, RH149	DOOR TO FIRE BOX STUCK IN THE OPEN POSITION, CAUSING RUBBER GLOVES TO IGNITE.	
02/25/69		881, RH264	MAINTENANCE WAS IN PROCESS OF CUTTING OUT BOX 1025 TORCH IGNITED COTTON GAUZE.	
03/28/69		771, RH114	PU IGNITION INSIDE CONTAINER.	
04/02/69		776, RH134	TRANSFORMER IN FURNACE CONTROL PANEL SHORTED AND BURNED.	
04/10/69		771, RH148	GASKET FAILURE IN K-2 FURNACE RESULTED IN IGNITION OF GLOVEBOX GLOVES.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/14/69		559, PARKING LOT	CAR FIRE INVOLVING ELECTRICAL WIRING, BELONGING TO SEW EMPLOYEE.	
05/09/69		886	CONTAMINATION RELEASE. NO INFORMATION.	
05/11/69		776, RM134	PU IGNITION BOX 134-70, RESULTING IN IGNITION OF COMBUSTIBLES - FLAMMIBLES AND SHIELDING.	
05/11/69		776	MAJOR FIRE. STARTED IN GLOVEBOX SYSTEM. ALL OF BUILDINGS 776 & 777 CONTAMINATED. SOME RADIOACTIVE MATERIAL RELEASED TO THE ENVIRONMENT. (CD69-6251/6252/6253/6254/6255 /6256/7051/ AND CD71-3740).	
05/19/69		771, RM149	FILTERS IN GLOVEBOX HOUSING INCINERATOR PLUGGED UP, CAUSING ACCUMULATION OF HEAT, WHICH IGNITED GLOVE.	
06/20/69		444, 2ND FLOOR	BE WAS BEING POURED INTO A MOLD. COOLING COIL LEAKED ALLOWING WATER TO ENTER MOLD.	
06/20/69		444, RM201	COOLING COIL WATER LEAK INTO BE MOLD.	
06/22/69		776, RM201	ELECTRICAL SHORT IN DRYER.	
06/22/69		779	TWO EMPLOYEES CUT 55 GALLON DRUM, WHICH WAS CONTAMINATED, IN HALF WITH CUTTING TORCH. JOB WAS UNAUTHORIZED.	
06/23/69		777, RM452	WATER AND FOAM BEING USED BY CONTAMINATION WORKERS CAUSED AN ELECTRICAL PANEL TO SHORT OUT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/25/69		771, RM149	IGNITION OF FILTER WHILE GOING THROUGH LEACHING OPERATION.	
06/25/69		123, RM123	SAMPLE BOTTLES WITH COTTON COVERED STOPPERS IGNITED INSIDE FURNACE.	
06/30/69		444	BARREL OF WASTE REMOVED FROM COLLECTOR IGNITED.	
07/07/69		776, RM134	GLOVEBOX GLOVE LYING ON FLOOR IGNITED - CAUSE UNKNOWN.	
07/10/69		771, RM148	GASKET FAILURE IN K-2 FURNACE RESULTED IN PU IGNITION.	
07/11/69		771, RM148	GASKET FAILURE IN K-FURNACE.	
07/25/69		776, RM201A	ELECTRICAL SHORT IN COIL FOR HYDRAULIC PUMP.	
07/30/69		771, TUNNEL	IGNITION OF PU IN STORAGE CONTAINER.	
08/11/69		334, RM205	IGNITION OF OIL TRANSFORMER FILTER DUE TO INCORRECT FURNACE TEMPERATURE SETTING.	
08/14/69		771, RM148	GASKET FAILURE IN K-2 FURNACE RESULTED IN IGNITION OF PU.	
08/21/69		444, RM106A	SPARK FROM LATHING OPERATION IGNITED CHIPS.	
08/21/69		771, RM114	IGNITION OF PU DURING SORTING OPERATION.	
08/27/69		771, RM182	IGNITION OF PU CHIPS INSIDE STORAGE CONTAINER.	
09/03/69		OUTSIDE	ELECTRICAL SHORT IGNITED WIRING AND FUEL OIL ON CATERPILLER.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/05/69		331, PARKING LOT	LITHIUM BEING DISSOLVED WITH WATER INSIDE BARREL FLOATED TO SURFACE AND AN EXPLOSION OCCURRED.	
09/05/69		776, RM218	ELECTRICAL CONTACTS BEING CLEANED WITH PAINT BRUSH AND ALCOHOL CAUSED CONTACTS TO SHORT, IGNITING ALCOHOL.	
09/08/69		771, RM114	CHEMICAL REACTION INSIDE WASH PUMP BOX.	
09/09/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
10/03/69		444, RM148	SPARK FROM OVERHEAD TROLLEY IGNITED PAINT AND OIL ON TROLLEY.	
10/03/69		771, TUNNEL	THE H&V OPERATOR REPLACING A VALVE IN THE PNEUMATIC CONTROL SYSTEM. THE SYSTEM HAS AN INTERLOCK DESIGNED TO SHUT OFF THE SUPPLY FANS WHEN THE EXHAUST FANS STOP. TO REPLACE THE RELIEF VALVE IT WAS NECESSARY TO SHUT OFF AIR TO THE CONTROL SYSTEM.	IT CAUSED THE EXHAUST INLET DAMPER TO OPEN ALL THE WAY CAUSING A GREATER NEGATIVE PRESSURE IN 771 TUNNEL THAN 776 EXHAUST SYSTEM FOR THE TUNNEL, PULLED CONTAMINATION OUT OF THE DUCTS.
10/04/69		UNKNOWN	EXCESSIVE PRESSURE CAUSED FROM MIXING HIGH AMOUNT OF SO ₄ AND PUF.	
10/08/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
10/09/69		444, RM101	CHIP FIRE IN EX-CELLO TAPE MACHINE.	
10/09/69		444, RM109	ELECTRICAL SHORT IN BUSBAR WIRING IGNITED INSULATION.	
10/09/69		779, RM220	PU INSIDE PRESSURE VESSEL IGNITED WHEN LID WAS REMOVED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/10/69		776, RM131	COMBUSTIBLE WASTE, RAGS, IGNITED AS RESULT OF WELDING OPERATION.	
10/13/69		444, RM148	ELECTRICAL SHORT IGNITED RESIDUE ON BUS-BAR.	
10/13/69		778, RM100	ELECTRICAL SHORT IN MONITORING UNIT.	
10/14/69		778, RM38	ELECTRICAL SHORT IGNITED TRANSFORMER ON WASHER.	
10/16/69		750, CREDIT UNION	WASTE PAPER BASKET ON FIRE.	
10/17/69		776, RM134	SPONTANEOUS COMBUSTION BETWEEN CLEANING SOLUTION AND KIMWIPES.	
10/21/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
10/21/69		777, RM430	ELECTRICAL SHORT INSIDE GLOVEBOX.	
10/23/69		771, RM182	LEAK IN MOLD CAUSED PU TO FALL ON FURNACE FLOOR.	
10/25/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
10/25/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
11/04/69		774, 2ND FLOOR ANNEX	OVERHEATED MOTOR BELTS TO EXHAUST FAN.	
11/05/69		335	IGNITION OF INSULATION DUE TO CUTTING OPERATION.	
11/07/69		771, TUNNEL	WORKERS TRIED TO REMOVE A SECTION OF DUCT WITHOUT DECONTAMINATING IT FIRST.	
11/08/69		778, RM3	OVERHEATED COIL ON WASHER EXTRACTOR BRAKE DRUM.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/12/69		777, RM430	ELECTRICAL FIRE DUE TO FOAMING AGENT ENTERING JUNCTION BOX.	
11/14/69		771, RM114	PU IGNITION DURING DISSOLVING OPERATION.	
11/14/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
11/16/69		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
11/16/69		771, LINE#3	LINE 3 PRESSURIZED DUE TO A RAPID REDUCTION WHEN DISSOLVING PU TURNINGS IN NITRIC ACID.	
11/16/69		771, RM148	REDUCTION FURNACE GASKET FAILURE DAMAGED BLOCK VALVE AND INDUCTION COIL AND RELEASED CONTAMINATION.	
11/23/69		771, RM114	PU IGNITION WHILE GOING THROUGH DISSOLVING PROCESS.	
11/23/69		771, RM114	IGNITION OF FILTERS DURING LEACHING OPERATION.	
11/25/69		883, RM112	INCORRECT ALIGNMENT OF FURNACE DOOR CAUSED GASKET TO IGNITE.	
12/04/69		776, RM131	CHIP FIRE IN LATHE.	
12/09/69		334	EMPLOYEE CAUGHT HAND BETWEEN HAND TRUCK AND EQUIPMENT ON HAND TRUCK.	
01/05/70		776, RM134	ELECTRICAL SHORT IN COIL.	
01/06/70		771, RM114	MATERIAL IN DISSOLVER IGNITED.	
01/06/70		771, RM114	RAPID REACTION WHEN DISSOLVING PU TURNINGS IN NITRIC ACID. OVERFLOW AND DRAIN OUT CRIT. DRAIN ONTO FLOOR.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/26/70		750, EAST SIDE	MANIFOLD BACKFIRE IGNITED GASOLINE.	
01/27/70		776, RM134	PU SKULL IGNITED DURING FURNACE CLEANING.	
02/06/70		123, SOUTH SIDE	TRASH IGNITED FROM UNKNOWN CAUSE.	
02/14/70		771, RM148	GASKET FAILURE IN K-FURNACE	
02/16/70		551, NORTH SIDE	IGNITION SYSTEM IGNITED SPILLED GASOLINE ON FORK TRUCK.	
02/17/70		776, RM134	SHORT WITHIN SWITCH PANEL.	
02/18/70		705A, TRAILER	ELECTRICAL SHORT WITHIN HEATING UNIT.	
02/18/70		771, RM148	GASKET FAILURE IN K-FURNACE.	
02/22/70		444, RM180	IGNITION OF OIL IN ELECTRIC ARC MACHINE.	
02/25/70		771, RM149	FIRE ESCAPED TO OUTSIDE OF FIRE BOX.	
03/04/70		707, EAST HALL	SPARK FROM GAS CUTTING TORCH IGNITED COMBUSTIBLES.	
03/05/70		771, RM149	MATERIAL IGNITED OUTSIDE OF FIRE BOX.	
03/12/70		771, RM114	PARTIALLY OPENED VALVE ALLOWED WATER IN PROCESS LINE TO OVERFLOW OUT THE CRIT. DRAIN ONTO THE FLOOR.	
03/20/70		444, RM101	COMBUSTIBLE WASTE IGNITED IN VEST HOPPER OF HOUSE VACUUM SYSTEM.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/24/70		776, RM131	IGNITION OF CHIPS AND OIL CAUSED BY MACHINE MALFUNCTION.	
03/24/70		776	TAPE LATHE TOOL BIT GAUGED OUT LARGE CHUNCKS OF PU METAL WHICH IMMEDIATELY CAUGHT FIRE AND IGNITED COOLANT SPRAY. (OIL-CARBON TETRACHLORIDE MIXTURE).	
04/01/70		771, RM149	FIRE ESCAPED FROM FIRE BOX INTO MATERIAL OUTSIDE.	
04/02/70		777, RM452	CHIPS IGNITED DURING MACHINING.	
04/08/70		881, RM265	CHIPS IGNITED DURING MACHINING.	
04/13/70		771, RM106	PAPER JAM IN XEROX MACHINE.	
04/15/70		771, RM149	COMBUSTIBLE FLUID IN PLASTIC BOTTLE IGNITED OUTSIDE FIRE BOX.	
04/20/70		707, EAST HALL	ELECTRIC AIR DUCT HEATER SHORTED.	
04/20/70		777, DRYBOX 430/12	COMPRESSED AIR USED IN AN ATTEMPT TO CLEAR A PLUGGED DRAIN LINE.	
04/21/70		707	EMPLOYEE GOING DOWNSTAIRS - FOOT SLIPPED INSIDE OF SHOE TEARING OUTSIDE OF SHOE - TWISTED KNEE.	
04/27/70		778, RM3A LAUNDRY	ELECTRICAL SHORT IN TRANSFORMER.	
04/30/70		771, RM148	GASKET FAILURE RESULTED IN LOSS OF ONE BLOCK VALVE AND ONE INDUCTION COIL.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/05/70		771, RM148	GASKET FAILURE RESULTED IN LOSS OF BLOCK VALVE AND INDUCTION COIL.	
05/06/70		771, RM114	THREE NITRIC ACID VALVES IN GLOVEBOX WERE OPEN.	
05/08/70		771, RM149	MATERIAL OUTSIDE OF FIRE BOX IGNITED.	
05/12/70		771, RM182A	SPARKS FROM BUFFING OPERATION IGNITED A GLOVE.	
05/13/70		776, LINE 14E, F	SPILL OF CONTAMINATED OIL - CARBON TETRACHLORIDE COOLANT.	
05/14/70		771, RM148	GASKET FAILURE ON K-FURNACE.	
05/15/70		776, RM134	CHIPS IGNITED OIL COOLANT.	
06/18/70		771, RM149	CHEMICAL REACTION WITHIN WASTE DRUM.	
06/20/70		444, RM101	METAL CHIPS AND FINES IN SCRAP DRUM IGNITED.	
06/20/70		444	METAL FIRE IN CAMPBELL ABRASIVE CUT-OFF SAW.	
06/20/70		771, RM114	MATERIAL BEING DRIED ON HOT PLATE IGNITED.	
06/22/70		444	METAL FIRE IN 30 GALLON DRUM NEXT TO CAMPBELL CUT-OFF SAW.	
06/22/70		444, RM101	SPONTANEOUS IGNITION OF PYROPHORIC METAL FINES IN BARREL.	
06/25/70		444	COMBUSTIBLES IN HOPPER IGNITED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/09/70		S&W, CONST. SHOP	D RIP BOX FILLED WITH SAWDUST IGNITED FROM UNKNOWN SOURCE.	
07/10/70		442	BATH MATS AND RAGS IGNITED IN CART. SOURCE UNKNOWN.	
07/20/70		771, RM149	ELECTRICAL SHORT IN SOLENOID.	
07/22/70		883, SOUTH ADDITION	SOLENOID FAILURE DURING TEST OF NEW FURNACE.	
07/23/70		771, RM114	MATERIAL ON HOT PLATE IGNITED.	
07/28/70		707	LOSS OF ELECTRIC POWER TO CONTROL PANEL ON THE FLOOR. CREATED EXTREME NEGATIVE PRESSURE IN BLDG. TWO TEMPORARY SHEETROCK BARRICADES WERE BREACHED. NO INJURIES OR CONTAMINATION SPREAD.	
08/15/70		515/516	LOST ONE HALF OF PRIMARY ELECTRIC POWER TO THE 700 COMPLEX DUE TO FAULTY PART. SITUATION DID NOT BECOME CRITICAL.	
08/15/70		OUTSIDE	PU CONTAMINATION IN SOIL.	
09/11/70		443, OUTSIDE	ACID LEAKED FROM STORAGE TANK OUTSIDE. CONTRACTOR INSTALLED WRONG TYPE GASKETS.	
09/15/70		776, RM134	ELECTRICAL SHORT IN FURNACE CONTROLS.	
09/29/70		331, NORTH AREA	ROAD OIL IN SPREADER TRAILER IGNITED DURING HEATING.	
10/13/70		771, RM114	PU SKULL IGNITED DURING RECOVERY OPERATION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/19/70		771, RM149	FIRE ESCAPED OUTSIDE OF FIRE BOX AND IGNITED FEED MATERIAL.	
10/23/70		771, NORTH AREA	GASOLINE FIRE IN ENGINE COMPARTMENT OF EMPLOYEE'S VEHICLE.	
10/26/70		776, RM154	WOODEN HAMMER HANDLE IGNITED BY FURNACE.	
10/28/70		779, RM222	MATERIAL IGNITED WHEN STORAGE CONTAINER WAS OPENED.	
10/29/70		883, RM102	ARC WELDING OPERATION IGNITED COMBUSTIBLE WASTE.	
11/03/70		991, RM140	RESISTOR FAILURE IN ELECTRICAL GEAR.	
11/04/70		OUTSIDE, OPEN STORAGE	PROPANE HEATING EQUIPMENT IGNITED COVER TARP.	
11/11/70		771, RM114	PU SKULL IGNITED IN RECOVERY OPERATION.	
11/11/70		771	VACUUM LINE PRESSURIZED WITH ⁰ 125 PSI STEAM FORCED CONTAMINATED MATERIAL THROUGH WALL OF VACUUM GAGE COLLAR. THIS WAS DONE TO UNPLUG LINE.	
11/14/70		771, RM149	GASKET FAILURE IN K-FURNACE.	
11/14/70		771, RM149	UNBURNED MATERIAL IN CONTAINER OF FLY ASH IGNITED.	
11/15/70		771, RM148	GASKET FAILURE IN K-FURNACE.	
11/20/70		771, RM149	CARTON OF SLUDGE FELL OUT OF FIRE BOX.	
11/20/70		OUTSIDE, HIGHWAY 72	INSTALLING HI VOL SAMPLERS ON UTILITY POLES ON HIGHWAY 72. CRANE BOOM HIT POWER LINE.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/22/70		771, RM114	SLUDGE IGNITED IN RECOVERY OPERATION	
11/24/70		771, RM104	PAPER JAM IN XEROX MACHINE	
11/27/70		771, RM114	POT BOILED DRY AND MATERIAL IGNITED.	
12/08/70		444, RM101	CHIPS IGNITED IN MACHINING OPERATION.	
12/11/70		771, RM149	BELLOWS ON INCINERATOR OFF GAS SYSTEM DETERIORATED AND BROKE RELEASING CONTAMINATION.	
12/16/70		771, RM114	WRONG VALVE TYPE WAS INSTALLED ON ACID LINE. STAINLESS VALVE WAS REPLACED WITH MONEL VALVE.	
12/16/70		779, RM220	SMALL COUPON OF MATERIAL IGNITED.	
12/21/70		771, RM114	PU SKULL IGNITED IN RECOVERY OPERATION.	
12/21/70		777, RM452	ELECTRICAL TRANSFORMER SHORTED OUT.	
12/24/70		771, RM283	GAS WELDING OPERATION IGNITED OIL DRIPPINGS.	
12/26/70		771, RM114	TAPE AND PLASTIC BAG IGNITED BY HOT PLATE.	
12/28/70		779, RM131	GLOVE FAILURE. ROOM CONTAMINATED. ONE INHALATION EXPOSURE.	
01/07/71		440, PARKING LOT	SHORT IN VEHICAL ELECTRICAL WIRING.	
01/16/71		707, MODULE E	ELECTRICAL FAULT IGNITED WIRING INSULATION.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/20/71		776	TYPE "B" EXPOSURE. OPENING PLUTONIUM BUTTON CONTAINER. ONE INHALATION EXPOSURE.	
01/22/71		771, RM114	IMPROPER SEAL ON DRY BOX WINDOW AT MAINTENANCE CHANGE, RESULTED IN CONTAMINATION.	
01/29/71		221	FILL VALVE LEFT OPEN - OIL LEAKED ONTO GROUND.	
02/02/71		771, RM148	FULFLO FILTER BEING DRIED IGNITED.	
02/04/71		447, ARC FURNACE	SMALL FIRE OCCURRED IN THE CONTROL PANEL OF THE ARC FURNACE. WRONG RELAYS WERE INSTALLED BY VENDOR.	
02/17/71		444	WASTE MATERIAL IN HOUSE VACUUM SYSTEM IGNITED.	
02/18/71		771, RM114	SPONTANEOUS IGNITION OF COMBUSTIBLES IN WASTE DRUM.	
02/20/71		771, RM114	MATERIAL IN DISSOLVER POT IGNITED.	
02/25/71		444, RM101	METAL CHIPS IN DRUM IGNITED BY SPARKS FROM LATHE OPERATION.	
03/01/71		707, MODULE E	PU FINES WITHIN A VACUUM CLEANER IGNITED.	
03/02/71		444, RM101	METAL CHIPS AND FINES IN DRUM IGNITED BY SPARK FROM PIECE OF SCRAP.	
03/04/71		707, MODULE E	PU FINES WITHIN A VACUUM CLEANER IGNITED.	
03/14/71		771, RM114	FULFLO FILTER BEING DRIED IGNITED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/23/71		444, RM152	OIL QUENCH TANK IGNITED BY PART.	
03/25/71		706, RM108	WORN BELT IN XEROX IGNITED PAPER.	
04/12/71		771	A STEAM CONDENSATE LINE RUPTURED SPRAYING CONTAMINATED STEAM INTO THE ROOM. CAUSE DUE TO GALVANIC CORROSION OF DISSIMILAR METALS.	
04/13/71		777, RM459	ELECTRICAL FAULT IN PRESSURE TESTING MACHINE.	
04/15/71		OUTSIDE, SANIT. LAND FILL	ASH FROM CLASSIFIED WASTE INCINERATOR IGNITED COMBUSTIBLES.	
04/19/71		771, RM149	GASKET FAILED ON REDUCTION FURNACE.	
04/19/71		771, RM148	ABNORMAL HIGH PRESSURE GENERATED BY REDUCTION OF DIRTY FLOURIDE.	
04/22/71		771, RM476	WATER LEAKED THROUGH ROOF AND SHORTED OUT WIRING TO MOTOR STARTER FOR X-RAY UNIT.	
05/03/71		771, RM114	MATERIAL IN DISSOLVER POT DRIED AND IGNITED.	
05/07/71		771, RM149, LINE 41	PIN HOLE LEAKS AT THE 304 ELBOW OF THE SKULL LINE CAUSED AIRBORNE CONTAMINATION.	
05/22/71		771, PARKING LOT	ELECTRICAL FAULT CAUSED IGNITION OF WIRING.	
06/01/71		771, LINE 41	MAINTENANCE CHANGING DRY BOX EXHAUST VALVE WASTE BAG WAS HELD TO CATCH WASTE PRODUCT. AN ABNORMAL AMOUNT OF CONDENSATION FLOWED OUT OF THE PIPE. HEALTH PHYSICS MONITOR DECIDED TO DUMP THE WASTE BAG BECAUSE OF POSSIBILITY OF A CRITICALITY INCIDENT.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/17/71		771	POWER OUTAGE CAUSED LOSS OF GLOVESOX NEGATIVE PRESSURE AND PRESSURIZED THE WORK AREA WITH RESPECT TO THE OFFICE AREA. NO INJURIES, NO CONTAMINATION SPREAD. CAUSED BY CIRCUIT OVERLOAD.	
06/18/71		776, RM218	PRESSURE BUILT UP IN VACUUM BECAUSE VENT VALVE WAS NOT OPEN AFTER PUMP RAN. UNIT DAMAGE ONLY.	
06/28/71		TRANSPORT TRAILER	FIRE . RADIOACTIVE WASTE SHIPPED TO IDAHO. FIRE DISCOVERED IN TRAILER AT DESTINATION. NO CONTAMINATION RELEASE. SOURCE OF FIRE UNKNOWN.	
07/01/71		776, RM134	ELECTRICAL RELAY FAILED. INSULATION IGNITED.	
07/02/71		771, OUTSIDE BUILDING	CORROSION LEAK IN NON-LINE WASTE DRUM STORED OUTSIDE ON ASPHALT PAD.	
08/17/71		OUTSIDE, SANIT. LAND FILL	COMBUSTIBLE TRASH IGNITED BY HOT ASHES.	
08/20/71		776	MAINTENANCE EMPLOYEE FELL FROM LADDER.	
08/22/71		771, LABS	EXOTHERMIC REACTION IN A SMALL PRODUCE CAN CONTAINING SOME PU MATERIAL. TWO EMPLOYEES RECEIVED REPORTABLE LUNG BURDENS.	
09/02/71		771, RM179	EMPLOYEE USING LATHE CUT-OFF END OF FINGER WHEN IT WAS CAUGHT BETWEEN CHUCK JAW AND SIDE OF CUT OFF TOOL. DI #26	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/12/71		771, RM149	HOLE IN BARREL LINES ALLOWED PU OXIDE TO ESCAPE INTO ROOM. SMALL PU SAMPLES WERE PLACED IN BARREL WITH COMBUSTIBLES. THE PU HAD IGNITED SOMETIME DURING STORAGE, CAUSING BREACH OF THE BARREL LINES.	
09/13/71		771, RM149	FREE PLUTONIUM METAL IN A DRUM TO BE INCINERATED BURNED A HOLE IN WASTE BAG CONTAMINATING ROOM 149. NO INJURIES.	
09/21/71		771, RM149	WASTE OUTSIDE OF FIRE BOX WAS IGNITED.	
10/10/71		771, RM149	FIBER PACK MATERIAL IGNITED OUTSIDE OF FIRE BOX.	
11/23/71		444	SIGHT GLASS ON A DIFFUSION PUMP BROKE. FILLED BUILDING WITH THICK SMOKE. NO INJURIES. NO CONTAMINATION.	
11/23/71		771, RM114	EXCESS PLUTONIUM FLUORIDE FOUND IN THE HYDROFLUORINATOR. CRITICALITY INFRACTION. NO INJURIES.	
12/13/71		881, ROOF	TAR IN KETTLE IGNITED AND SPREAD TO COMBUSTIBLE WASTE.	
12/17/71		OUTSIDE, SANIT. LAND FILL	COMBUSTIBLE TRASH IGNITED BY HOT ASHES.	
12/29/71		771, RM149, LINE 5	CHEMICAL REACTION ACCOMPANIED BY AN EXPLOSION IN A PU DISSOLUTION POT. THE POT HAD CONTAINED BE - CONTAMINATED PU CHIPS AND FINES WERE BEING DISSOLVED IN NITRIC ACID.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/29/71		771, RM114	LINE 5 CHEMICAL REACTION AND EXPLOSION. BLEW OUT 3 SAMPLE PLUGS AND CAUSED 3 CRIT DRAINS TO OVERFLOW. NO INJURIES.	
01/05/72		OUTSIDE, SUBSTATIONS	EIGHT INCHES OF SNOW FALL WITH A DRIVING WIND OF 90 MPH CAUSED FAULTS AT THREE SUBSTATIONS RESULTING IN LOSS OF POWER TO TWO MAJOR PRODUCTION FACILITIES.	
01/11/72		712	DURING A 100 MPH WIND STORM, PARTS OF THE CELL SHROUD CAME OFF. THE FAN BLADES WERE FREE WHEELING AND STRUCK THE WOODEN PARTS.	
02/07/72		881, RM266	CUT FINGER - BERYLLIUM PRESENT. 2 1/2 YEARS LATER NOOULE HAD TO BE EXCISED.	
02/08/72		771, RM149	PRESSURIZED INCINERATOR GLOVEBOX DUE TO UNSAFE MANNER OF PUNCHING AEROSOL GLUE CAN NEAR BURNING INCINERATOR.	
02/20/72		771, RM114	UNPLUGGING DRAIN LINE WITH STEAM CAUSED TANK TO BECOME PRESSURIZED AND CONTAMINATED ROOM.	
02/26/72		771, EAST HALLWAY	PLASTIC BOTTLE CONTAINING RESIDUE OUT OF BOOSTER III EXPLODED. NITRIC ACID/METAL REACTION. AREA CONTAMINATED. NO INJURIES.	
02/28/72		771, RM163	GLOVEBOX FILTER WAS BEING CHANGED. THE OLD FILTER STUCK AND AS EXTRA FORCE WAS APPLIED SOME OXIDE WAS JARRED LOOSE AND CONTAMINATED AREA.	

SUMMARY OF EVENTS
1952 TO 1988

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EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/28/72		OUTSIDE, FIREARMS RANGE	GRASS FIRE CAUSED BY SHOTGUN LAUNCHER.	
02/29/72		881, ROOF	CONST. WORKERS HEATING TAR POT IGNITED TRASH NEAR THE TAR POT.	
03/02/72		771, RM149	WASTE IGNITED WHILE LOADING INCINERATOR.	
03/24/72		771, LINE 45	CORRODED STEAM CONDENSATE HEADER LEAKED CONTAMINATION ONTO FLOOR BY LINE 45.	
03/30/72		771, RM149	OIL SLUDGE IGNITED ON HOT PLATE.	
04/03/72		444	CUT TENDON IN FINGER ON RIBBON TYPE STEEL CHIPS.	
04/07/72		OUTSIDE, BENELEX STORAGE	BENELEX STORAGE YARD. TARPS COVERING BENELEX IGNITED, POSSIBLE SMOKING IN AREA.	
04/10/72		771, RM149	SPONTANEOUS COMBUSTION OF WASTE MATERIALS OUTSIDE OF INCINERATOR.	
04/11/72		707, MODULE K, BOX K-75	A SMALL PIECE OF BURNING PU FELL FROM A BURNED OUT CRUCIBLE WHEN MOVING THE CRUCIBLE FROM THE HEAT SOURCE. THE PU MELTED THROUGH GLOVE BOX AND CONTAMINATED AREA.	
04/11/72		881, ROOF	USED TAR HOPS IGNITED NEAR TAR POT. SPONTANEOUS COMBUSTION.	
04/12/72		776, RM134, COLUMN 3F	MAINTENANCE WAS REMOVING EXHAUST DUCT, LOST NEGATIVE ATMOSPHERE BY BLANKING OFF DUCT AND NOT SLEEVING IT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/16/72		709	COOLING TOWER FAN BLADE CAME OFF WHILE OPERATING AT HIGH SPEED.	
04/28/72		881	EMPLOYEE FELL FRACTURED KNEE CAP.	
05/01/72		776, COLUMN E/F 5,6	MAINTENANCE HAD REMOVED EXHAUST DUCT SECTION. NOTICING RESIDUE IN LINE, A CAP WAS TAPE SEALED INSTEAD OF WELDED DUE TO FIRE HAZARD. THIS WAS TEMPORARY AND WAS TO BE REMEDIED THE FOLLOWING DAY. TWO VACUUM PUMPS THAT VENT TO THIS LINE WERE TURNED ON AND	PRESSURIZED THE PIPE, BREAKING THE TAPE SEAL.
05/02/72		771, RM182	ICE CREAM CARTON FELL FROM HOLDER, SPILLING PU ONTO FLOOR.	
05/09/72		707, MODULE J	WHILE MAINTENANCE WAS WORKING IN SUPPLY AIR-PLASTIC HOUSE FAN OVERLOADED AND KICKED THE CIRCUIT BREAKER, LOSING THE NEGATIVE ATMOSPHERE.	
05/15/72		771, RM149	PU SLUDGE IGNITED WHILE ON HOT PLATE.	
05/17/72		771, RM149	WHILE MAINTENANCE WAS CUTTING A PIECE OF CONTAMINATED EXHAUST PIPE A PUFF OF DUST CAME OUT THE END OF THE PIPE.	
06/01/72		776, RM134	CONST. WELDER DISASSEMBLING MACHINERY IGNITED SOME OILY RAGS.	
06/07/72		701, OUTSIDE	SANITARY SEWER BACKED UP AND CAUSED OVERFLOW AT CLEAN OUT PLUG.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/21/72		771, LINE 41	CORRODED STEAM SUPPLY HEADER LEAKED CONTAMINATION. CAUSE WAS GALVANIC CORROSION.	
06/21/72		771A	EMPLOYEE OPERATING FORK TRUCK, PEDAL STUCK, PINNED EMPLOYEES FOOT BETWEEN TRUCK AND WALL.	
06/28/72		883, RM109	SPARKS FROM METAL STUD FIRING OPERATION. IGNITED BERYLLIUM DUST IN PRESS FILTER BOX.	
07/01/72		771, RM148	IMPURE FLOURIDE OR POSSIBLY IMPURE CALCIUM METAL CHARGE CAUSED OVERPRESSURIZATION OF REDUCTION VESSEL.	
07/24/72		771, RM149	COMBUSTIBLE WASTE BURNING AROUND INCINERATOR DOOR.	
08/10/72		OUTSIDE, EXCLUSION FENCE	FIRE NORTH OF EXCLUSION FENCE. PROBABLY DUE TO LIGHTNING.	
08/28/72		125, RM102	FAILURE OF THERMOSTAT CONTROL ON CALIBRATION OIL BATH.	
09/06/72		771, RM148	GLOVE FAILURE - OLD HYDROFLUORINATOR. NINETEEN EMPLOYEES BODY COUNTED, 3 WITH INHALATION EXPOSURES. ROOM 148, 149 CONTAMINATED. (ROODING OUT OPERATION BEING PERFORMED)	
09/15/72		770	CORRODED DRUMS LEAKED CONTAMINATION ONTO FLOOR.	
09/24/72		444, RM151	DEFECTIVE SWITCH.	
10/03/72		771, RM114	VACUUM PUMP GASKET RUPTURED, ALLOWING CONTAMINATED LIQUID TO LEAK INTO AREA. OVERFLOWED CRIT. DRAIN IN GLOVEBOX.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/05/72		207B	HEATING DRUM OF TAR IGNITED.	
11/13/72		771, RM114	MAINTENANCE WAS DISASSEMBLING CHEMICAL PUMP, WHEN THE PUMP FACE WAS OPENED, MORE LIQUID THAN EXPECTED CAME OUT INTO TRAY THAT WAS THERE TO CATCH THE LIQUID. THEY ALSO PLACED THE MILD STEEL BOLTS IN TRAY AND THE CONTAMINATE SOLUTION REACTED WITH THEM.	
11/17/72		446	BATTERY EXPLODED. NO INJURIES. CAUSE UNKNOWN.	
12/22/72		771, RM249	WELDING ON FILTER HOLDING FRAMES IGNITED KIMWIPES ON PLENUM ROOF.	
01/05/73		771, RM149	PU CONTAMINATED SOLUTION LEAKED ONTO ROOM FLOOR WHEN VALVE ON TANK SAMPLE DEVICE HAD MATTER LOOSED UNDER THE VALVE SEAT.	
01/21/73		771, RM149	CHEMICAL REACTION CAUSED BACK PRESSURE ON CHECK VALVE. THREADED CONNECTIONS LEAKED UNDER PRESSURE TO CAUSE SPILL.	
01/26/73		207A/207B, PONDS	INSULATOR FAILURE DUE TO NITRATE DEPOSITION COMBINED WITH BLOWING SNOW CAUGHT POLE ON FIRE.	
01/26/73		779, EAST OF BUILDING	ELECTRICAL SHORT.	
02/02/73		776, SIZE REDUCTION	AIR AFTER FILTER IN THE BREATHING AIR SYSTEM BECAME EXTREMELY OVERHEATED, THUS PRODUCING SOME UNKNOWN TOXIC SUBSTANCE IN THE BREATHING AIR WHICH RESULTED IN 14 PERSONNEL WHO WERE WORKING IN SUPPLIED AIR TO BE OVERCOME.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/19/73		441, SO. HALLWAY	ELECTRICAL FAULT.	
02/26/73		559, RM102	FOREIGN MATERIAL IN OXYGEN SUPPLY.	
02/28/73		776, FOUNDRY	MAINTENANCE WAS REMOVING AN OLD PIECE OF EXHAUST DUCT THAT HAD BEEN SLEEVED FOR REMOVAL. WHEN LETTING THE PIPE DOWN IT STRUCK A LIGHT FIXTURE AND TORE THE PLASTIC SLEEVE SPREADING CONTAMINATION.	
03/15/73		771, RM149	BURNING WASTE FELL TO OUTSIDE OF GLOVEBOX.	
03/19/73		771, RM141	PROCESS LIQUID CONTAINING PU SOLUTION ENTERED A VACUUM PUMP CAUSING OVERPRESSURIZATION RESULTING IN A RUPTURED SEAL, ALLOWING LIQUID TO FLOW ONTO FLOOR CONTAMINATING ROOM AND HALLWAY.	
03/23/73		883, WEST FILTER PLENUM	DURING A TEST OF THE DETECTION SYSTEM OF THE EAST AND WEST FILTER PLENUMS BY THE FIRE DEPARTMENT AND UTILITIES. THE DELUGE VALVE ON THE SPRINKLER SYSTEM TRIPPED ON THE WEST PLENUM SPRAYING WATER ON THE FILTERS.	
04/11/73		771, RM1492285	A WINDOW WAS BEING CHANGED USING SLEEVE METHOD INSIDE A PLASTIC HOUSE. ONE CORNER CAME OFF CAUSING CONTAMINATION.	
04/13/73		779, RM131	PLASTIC HOSE WAS BEING USED TO BECAUSE OF CRITICALITY SUPPLY WATER TO COOLING TOWER HAZARD. IN GLOVEBOX. OPERATOR CLOSED OFF DISCHARGE INSTEAD OF SUPPLY VALVE BEFORE GOING HOME. HOSE RUPTURED INSIDE GLOVEBOX FILLING IT WITH WATER. SHIFT SUPERINTENDANT ORDERED GLOVE TO BE CUT	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/15/73		OUTSIDE	TRITIUM RELEASE FROM PLANT SITE.	
05/03/73		771	SEAL LEAK BETWEEN BALANCE AND GLOVEBOX CAUSING CONTAMINATION.	
05/16/73		707	MAINTENANCE WAS REMOVING HEAT EXCHANGERS USING ELECTRIC GRINDER TO GRIND OFF SLAG FROM ACETYLENE TORCH CUTTING SUPPORT BRACKET. GRINDER HIT A CONTAMINATED POCKET IN THE LEG BASE AREA SPREADING CONTAMINATION.	
05/20/73		775, SUBSTATION	MECHANICAL FAILURE RESULTED IN EXPLOSION AND FIRE. NO INJURIES.	
05/22/73		775, SUBSTATIONS 1,2	FAILURE OF BUSHING IN AUTOMATIC TRANSFER SWITCH CAUSED POWER OUTAGE. SWITCH EXPLODED AND BURNED BECAUSE OF ARCING ACROSS ADJACENT BUSHINGS.	
05/26/73		771, RM114	AN AIR ACTIVATED VALVE WAS IMPROPERLY INSTALLED AND WHEN THE LINE WAS ACTIVATED IT LEAKED CAUSING CONTAMINATION.	
08/14/73		771	BOOSTER III TEMPORARY LOSS OF SUPPLIED BREATHING AIR. CAUSE UNKNOWN. NO INJURIES.	
08/24/73		771, RM146	VALVE LEFT OPEN WHICH ALLOWED NITRIC ACID TO FLOW FROM A CHEMICAL MAKE-UP TANK TO THE TANK IN THE PROCESS ACID, OVERFILLING TANK. THIS ALLOWED LIQUID TO FLOW OUT A VENT LINE WHICH, IN TURN, FLOODED A GLOVEBOX AND LIQUID RAN OUT THE CRIT. DRAIN.	



SUMMARY OF EVENTS
1952 TO 1958

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/08/67		334, OUTSIDE STORAGE	UNDERNEATH SIDE OF FORK LIFT IGNITED, FROM UNDETERMINED SOURCE.	
08/09/67		991, RM130	S-2 REFRIGERATION UNIT FROZE CAUSING PULLEY BELTS TO IGNITE.	
08/10/67		771, RM114	IGNITION OF PU WHILE GOING THROUGH RECOVERY OPERATION.	
08/11/67		771, RM149	ELECTRICAL CORD ON PORTABLE VACUUM CLEANER SHORTED AND IGNITED IN A GLOVEBOX.	
08/11/67		771, RM149	OVERHEATED WASTE INCINERATOR CAUSED INSULATION ON EXHAUST DUCT TO IGNITE IN GLOVEBOX.	
08/21/67		771, RM249	GLOVEBOX - COMBUSTIBLE WASTE INCINERATOR OVERHEATED, CAUSING IGNITION OF FILTERS IN PLENUM.	
09/01/67		447, RM405	CHIP CRUSHER BEING DISMANTLED WITH USE OF CUTTING TORCH IGNITED URANIUM CHIPS INSIDE.	
09/11/67		444, RM205	LITHIUM METAL BEING POURED INTO MOLD EXPLODED.	
09/11/67		444, RM205	MOLTEN LITHIUM POURED INTO A MOLD CONTAINING MOISTURE. EXPLOSION RESULTED. AN EMPLOYEE WAS BURNED.	
09/15/67		771, RM182	EXTERNAL RADIATION EXPOSURES - TYPE B. FOUNDRY OPERATIONS INVOLVED WITH THE ZPPR PROJECT.	
09/18/67		444, RM101	SPONTANEOUS COMBUSTION OF URANIUM CHIPS INSIDE BARREL.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/21/67		776, RM134	CONTAMINATED LIQUID SPILLED FROM PIPE BEING CUT UP FOR DISPOSAL.	
09/28/67		776, RM134	INADVERTANT REMOVAL OF SECTION OF SUPPLY LINE. THIS LINE TEMPORARILY PLUGGED WITH RUBBER CORK AND TAPE.	
10/11/67		771, RM249	GLOVEBOX - COMBUSTIBLE WASTE INCINERATOR OVERHEATED, CAUSING IGNITION OF FILTERS IN PLENUM.	
10/12/67		771, RM153	EMPLOYEE PICKED UP SMALL CONTAINER OF PU AND BOTTOM OF CONTAINER FELL OUT. PU IGNITED.	
10/24/67		444, RM201	SPONTANEOUS COMBUSTION OF URANIUM CHIPS AND COMBUSTIBLE WASTE INSIDE 55-GAL BARREL.	
11/28/67		S&W, WAREHOUSE	ELECTRICAL HEATING BLANKET BEING USED TO KEEP PAINT WARM SHORTED, CAUSING PAINT TO IGNITE.	
11/30/67		886, RM101	CONTAMINATED SOLUTION FORCED INTO EXHAUST PIPING BY AIR BUBBLES FROM TURBULENT ACTION OF SOLUTION DUMPING.	
12/07/67		771, RM114	PU IGNITION INSIDE METAL CONTAINER.	
01/03/68		444, RM101	SAW CUTTINGS IGNITED ON POWER SAW.	
01/04/68		444	IGNITION OF OIL MIST FROM VACUUM PUMP CAUSED FIRE IN DUCT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/09/68		771, RM149	MATERIAL INSIDE OF SCRAP PIPE IGNITED.	
01/15/68		444, SOUTH DOCK	A HYDRAULIC TAILGATE ON A GOVERNMENT TRUCK FELL AND HIT AN EMPLOYEE ON THE FOOT.	
01/15/68		771, RM114	FILTER BEING DRIED IGNITED.	
01/24/68		444, RM101	SAW CUTTINGS IGNITED ON POWER SAW.	
02/01/68		219, INCINERATOR	SPARKS IGNITED GRASS IN AREA.	
02/13/68		771, RM114	FILTER BEING LEACHED BECAME DRY AND IGNITED.	
02/21/68		771, RM114	SPARKS FROM WELDING IGNITED FILTER IN GLOVEBOX.	
03/06/68		991, SOUTHEAST OF BLDG.	SUPPORT WAS BLOWN OUT OF AREA BY GATE #9. RADIOACTIVE MATERIAL NOT INVOLVED. NO INJURIES. THIS OPERATION IS NO LONGER PERFORMED.	
03/18/68		334, CARPENTER SHOP	SALOUST ON FIRE - COLLECTION DUMPSTER.	
03/18/68		776, RM134	SPARKS FROM LATHE OPERATION IGNITED CHIPS IN COLLECTION CAN.	
03/26/68		771, RM114	WELDING SPARKS IGNITED FILTER IN GLOVEBOX.	
03/30/68		559, RM129	ELECTRICAL FAILURE IN SWITCH PANEL.	
04/03/68		771, RM114	MATERIAL IN LEACHING OPERATION BECAME DRY AND IGNITED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/03/68		771, RM180A	ACCUMULATION OF ACETYLENE FROM WELDING IGNITED.	
04/19/68		771, EAST DOCK	55 GAL DRUM OF HYDROGEN PEROXIDE PUNCTURED. NO INJURIES. NO ENVIRONMENTAL PROBLEMS.	
04/20/68		771, RM148	HOT MATERIAL IGNITED SMALL BRUSH.	
04/20/68		771, RM148	GASKET FAILED ON K-FURNACE.	
04/22/68		776, RM134	SPARKS FROM WELDING OPERATION ON 2ND FLOOR IGNITED MATERIAL IN 1ST FLOOR CEILING.	
04/29/68		444, RM201	SERIOUS INJURY. FURNACE LID DROPPED ON AN EMPLOYEES FOOT.	
05/01/68		881, RM114	IGNITION OF P.V.C. LINE.	
05/04/68		771, RM114	FILTER IGNITION FROM WELDING OPERATION.	
06/06/68		771, RM114	IGNITION OF PU AND TURNINGS.	
06/10/68		771, RM114	HEATER LEFT ON CAUSED FILTERS TO IGNITE.	
06/11/68		OUTSIDE	CONTAMINATED PERCLENE SOLUTION SPILL ON ROADWAY BECAUSE A SMALL PLASTIC SPIGOT WAS KNOCKED OUT OF DRUM BUNGHOLE.	
06/13/68		334, RM123	COMBUSTIBLE TRASH FIRE.	
06/13/68		776, RM134	ELECTRICAL FIRE IN TRANSFORMER.	
06/15/68		331, SOUTH ENTRANCE	CARBURATOR IGNITION DUE TO GAS LEAK.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/19/68		771 ROOM 249	AN EMPLOYEE IN SUPPLIED AIR CHANGING FILTERS IN BOOSTER III SUFFERED HEAT EXHAUSTION.	
06/21/68		776, RM134	CHIP FIRE	
06/25/68		444, RM204	SKULL IGNITION INSIDE BARREL.	
06/25/68		771, MAIN PLENUM	THE HOSE ON A FULL FACE RESPIRATOR CAME OFF WHILE THE EMPLOYEE WAS IN THE MAIN PLENUM. NO INHALATION EXPOSURE.	
07/03/68		881, SOUTH DOCK	COMBUSTIBLE WASTE IGNITION INSIDE DUMPSTER, POSSIBLY DUE TO CIGARETTE.	
07/15/68		776	COMBUSTIBLE MATERIAL IGNITION IN L-2 ELEVATOR DUE TO WELDING OPERATION.	
07/17/68		771, RM114	PU IGNITION WHILE GOING THROUGH LEACHING OPERATION.	
07/22/68		881, SOUTH DOCK	COMBUSTIBLE WASTE IGNITION INSIDE DUMPSTER, POSSIBLY DUE TO CIGARETTE.	
07/31/68		779	UNAUTHORIZED SHIPMENT TO MOUND LABORATORY FROM BUILDING 779. PAPERWORK NOT CORRECT.	
08/23/68		771, RM114	POSSIBLE EXPLOSION INSIDE DISSOLVING POT.	
08/23/68		776, RM134	CHIP FIRE.	
09/05/68		111	PAPER JAMMED INSIDE XEROX MACHINE AND IGNITED.	
09/05/68		991	EMPLOYEE CLEANING SHIPPING CONTAINERS, SQUATTED RAPIDLY. HIT CROTCH ON EDGE OF WASTE CAN.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/06/68		776	EMPLOYEE JACKING UP HEAVY OBJECT. JACK SLIPPED - OBJECT HIT FINGERS.	
09/12/68		121, OUTSIDE	COMBUSTIBLE WASTE IGNITED INSIDE DUMPSTER.	
09/15/68		771, RM148	GASKET FAILURE IN K-2 FURNACE.	
09/16/68		444	IGNITION OF OIL IN EXHAUST LINES FROM STOKES PUMPS.	
09/16/68		444	OIL COLLECTED IN EXHAUST LINES. STOKES PUMP IGNITED FUMES RESULTING IN EXPLOSION. NO INJURIES.	
09/30/68		444, RM201	IGNITION OF U-238 MATERIAL INSIDE BARREL.	
10/01/68		771, RM179	IGNITION OF TANK VALVE AROUND PRESTO-LITE TORCH.	
10/11/68		750, RM120	ELECTRICAL FIRE IN SWITCH PANEL.	
10/14/68		771, RM114	SPONTANEOUS COMBUSTION BETWEEN NITRIC ACID AND COMBUSTIBLE WASTE.	
10/14/68		771, RM114	SKULL IGNITION.	
10/28/68		771, RM148	SMALL FIRE IN K-2 FURNACE.	
11/06/68		771, RM148	GASKET FAILURE IN K-2 FURNACE	
11/06/68		771, RM148	OVER-PRESSURIZATION OF K-FURNACE CAUSED BY CHEMICAL REACTION OF LAB WASTE MISTAKENLY ADDED TO PROCESS CONTROLLED METAL FOR REDUCTION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/11/73		771, MAIN PLENUM	STRANGE ODORS. EMPLOYEES WEARING FULL FACE RESPIRATORS BECAME DIZZY AND NAUSEOUS. NO OTHER PROBLEMS. SOURCE UNKNOWN.	
10/05/73		707, RM169	X-RAY EXPOSURE FROM 150 KEV KORELCO UNIT. EQUIPMENT MALFUNCTION AND OPERATOR ERROR.	
10/15/73		771, RM114 TANK 952	THIS TANK CONTAINS RECYCLE SOLUTIONS GENERATED IN ROOM 114. THE CRIT. LIMIT IS 1 KG. OF PLUTONIUM. THE SLUDGE BUILDUP CONTAINED 5.4 KG. EACH CALIB COMPARED TO PREVIOUS CALIB INSTEAD OF ORIGINAL CALIB.	
10/15/73		OUTSIDE	TRITIUM RELEASE. PROCESSING TRITIUM CONTAMINATED SCRAP FROM LLL. TRITIUM LEVELS NOT KNOWN AT TIME OF PROCESSING.	
11/09/73		831	CLEANING PLENUM, RECEIVED EYE IRRITATION.	
11/17/73		771, RM148 LINE 20	AN EMPLOYEE RECEIVED AN INHALATION EXPOSURE WHEN HE WAS BEING UNDRESSED AT THE COMPLETION OF A SUPPLIED BREATHING AIR OPERATION.	
01/23/74		777	FIRE SUPPRESSION SYSTEM TURNED ON. 4" LINE WAS NOT CAPPED. CLEAN UP ONLY.	
02/18/74		771, RM147	IMPROPERLY INSTALLED BLANK IN THE SUPPLY DUCT BETWEEN ROOMS 141 AND 147 HAD A 1/8" GAP. WHEN THE REVERSED AIR FLOW OCCURRED, RM 147 BECAME CONTAMINATED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/02/74		707, INERT SYSTEM #2	MAINTENANCE WORK BEING PERFORMED ON GLOVEBOX 7K-65. WHEN THE VAULT EXHAUST VALVE WAS CLOSED THIS CAUSED GLOVEBOX 7K-65 TO PRESSURIZE. WHEN THE WINDOW ON 7K-65 WAS BEING REPLACED AN ABRUPT PRESSURE CHANGE COULD NOT BE COMPENSATED FOR THUS CAUSING A FLOW	REVERSE WHICH RELEASED APPROXIMATELY 233 MICROCURIES OF PLUTONIUM TO THE OUTSIDE ENVIRONMENT.
04/15/74		771, RM114 RANK 953	RASCHIG RING VOID DISCOVERED. ASSUMED IT WAS CAUSED BY INCOMPLETE FILLING. NO INJURIES. NO PROBLEMS. NUCLEAR SAFETY INFRACTION.	
04/30/74		777, RM437	CAUSE UNKNOWN. AIR CAME OUT OF ROOM EXHAUST DUCTS INTO THE ROOM. NO INJURIES. ROOM 437 CONTAMINATED.	
05/29/74		777, 779, BETWEEN BLDGS.	EMPLOYEE STANDING ON STEAM CONDENSATE DRUM. FOOT SLIPPED INTO DRUM, RESULTING IN BURNS TO THE LEG.	
06/03/74		OUTSIDE	EMPLOYEE BACKING TRACTOR DOWN A HILL AND IT POPPED OUT OF GEAR.	
07/24/74		771, RM114	POOR CONSTRUCTION OF PLASTIC HOUSE ON RASCHIG RING REMOVAL FROM TANK CAUSED CONTAMINATION OF AREA.	
08/05/74		776, SIZE REDUCTION	A WATER HOSE ATTACHED TO DRYBOX WASHING MACHINE RUPTURED. IT HAD BEEN LEFT ON AFTER BEING USED.	
08/06/74		444, BASEMENT	A TYLER MACHANICAL PIPE JOINT SEPARATED ALLOWING 10000 GALLONS OF RAW WATER ON BASEMENT FLOOR.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/04/74		777	TRITIUM WAS RELEASED TO OUTSIDE ENVIRONMENT. SOURCE UNKNOWN. POSSIBLE CAUSE: THE AIR DRYER WAS SHUT DOWN OVER THE WEEKEND. THIS COULD HAVE ALLOWED THE AIR TO BECOME MOIST AND PICKED UP TRITIUM FROM THE DUCTS AND FILTERS.	
09/11/74		827	BATTERY EXPLODED. PROPER SAFETY EQUIPMENT WAS USED. NEAR MISS.	
09/21/74		OUTSIDE	TWO EMPTY SHIPPING CONTAINERS FELL FROM TRUCK ON PUBLIC HIGHWAY. NO INJURIES. NO CONTAMINATION RELEASES.	
01/01/75		771, RM114 LINE 1	TYPE C OCCURRENCE. EXTERNAL RADIATION EXPOSURE TO THE HAND.	
01/09/75		OUTSIDE	EMPLOYEE FELL ON ICE. HAIRLINE FRACTURE TO RIB.	
01/10/75		444	LOSS OF COOLING WATER TO ALL FURNACES. NO INJURIES, NO CONTAMINATION. BUILDING EVACUATED UNTIL FURNACES COOLED. CAUSE - HOSE CAME OFF DUE TO HIGH PRESSURE AIR IN THE WATER FROM A LEAKING HEAD GASKET.	
02/02/75		OUTSIDE, GATE 9	SHOTGUN ACCIDENTALLY DISCHARGED. NO INJURIES.	
02/11/75		444, RM143D	X-RAY TUBE FAILED WHEN WELD ON HOLDING FIXTURE GAVE WAY.	
02/11/75		444, RM101	CHIPS AND TURNINGS ON LATHE IGNITED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/19/75		OUTSIDE	TRAILER CAME LOOSE FROM TRACTOR AT HIGHWAY 72 AND INDIANA. NO INJURIES.	
02/25/75		707, MODULE J,K	MOO J&K CONTAMINATED DUE TO POWER OUTAGE.	
02/25/75		776	COMPRESSOR SHED - EMPLOYEE SLIPPED ON ICE HURT BACK.	
03/03/75		771, RM114	REMOVING HEAD TANKS 551-512 IN PLASTIC HOUSE. ONE EMPLOYEE RECEIVED INHALATION EXPOSURE. EMPLOYEES WEARING FF RESPIRATORS, EXPOSURE RECEIVED DURING UNDRESSING.	
04/04/75		221, STORAGE TANK	FUEL OIL LEAKED INTO HOLE ON STEAM HEATING COIL AFTER STEAM WAS TURNED OFF. CONDENSER DISCHARGE WAS LEFT OPEN TO DRAIN HEATING SYSTEM AND FUEL OIL LEAKED OUT ONTO GROUND.	
05/24/75		121, NORTH DOOR	AN EMPLOYEE PUT HAND THROUGH GLASS.	
05/29/75		774	LEAKING DRUM OF LIQUID FROM SIZE REDUCTION BLDG. 776 CONTAMINATED THE TRANSPORT TRUCK AND AN EMPLOYEES PERSONAL BOOT.	
06/06/75		881	EMPLOYEE HIT FINGER WITH HAMMER.	
06/08/75		559	TYPE C OCCURRENCE - HAND EXPOSURE RECEIVED BY EMPLOYEE WORKING AMERICIUM SAMPLES IN GLOVEBOX WITHOUT LEADED GLOVES.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/14/75		776, TANKS 3&4	SIZE REDUCTION WASTE WATER. CRITICALITY INFRACTION. 583 G OF PLUTONIUM FOUND IN TANK WITH 200 G LIMIT.	
07/16/75		771, RM146	PROCESS LIQUID CAME IN CONTACT WITH WELDING AREA, ON PROCESS LIQUID TRANSFER LINE. THIS CAUSED PRESSURE AND LOSS OF VACUUM ON THE LINE ALLOWING CONTAMINATION OF AREA.	
07/22/75		777	EMPLOYEE STRUCK LEFT ELBOW ON DRAWER OF CART.	
07/30/75		771, RM149, LINE 41	DURING A GRINDING OPERATION, AN OPERATOR UNKOWINGLY CUT A GLOVE WHILE OPENING A BAG OF RESIDUE FOR PROCESSING. OPERATOR RECEIVED MORE THAN THE PERMISSIBLE LUNG BURDEN.	
07/31/75		771, LINE 16	UNPLUGGING CALCINER, GLOVE FAILURE, 200 SQ FT FLOOR CONTAMINATED.	
08/20/75		865, RM134	SPARKS FROM GRINDING IGNITED OIL COOLANT.	
09/05/75		771, RM146A	FLOWMETER RUPTURED, OPERATOR SPRAYED WITH CONTAMINATED CAUSTIC AND STEAM.	
09/23/75		776, NORTH OF BUILDING	WHILE REMOVING CONTAMINATED SLUDGE FROM UNDERGROUND TANKS, SOME WAS SPILLED AND WENT UNDETECTED FOR AWHILE BY RADIATION MONITOR ASSIGNED TO JOB.	
10/19/75		OUTSIDE	V-100 ARMORED VEHICLE TURNED OVER. NO INJURIES.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/30/75		865, CASTING FURNACE	CASTING FURNACE WAS DESTROYED BY EITHER A LOSS OF COOLING WATER BY HOSE COMING OFF OR FAILURE OF CRUCIBLE ALLOWING MOLTEN METAL TO FLOW INTO COIL.	
10/30/75		865	MECHANICAL FAILURE OF REFRACTORY LINER ON CORELESS INDUCTION MELTING FURNACE.	
11/08/75		OUTSIDE	EMPLOYEE FELL ON ICE. FRACTURED HIP.	
11/10/75		881, RM233	WIRE BRUSHING AROUND ELECTRICAL LEADS CAUSING AN ARC IGNITING CHEM-WIPES.	
11/30/75		OUTSIDE	SST TRAILER OVERTURNED BY HIGH WINDS. NO INJURIES.	
12/20/75		707	MAINTENANCE PERFORMING OPERATION ON WEEKEND IN SUPPLIED BREATHING AIR. LOW AIR PRESSURE. PROCEDURES WERE NOT FOLLOWED.	
12/20/75		881, RM15A	LINE FIRE STARTED BY WELDING. WATERFLOW ALARM RECEIVED AT FIRE DEPARTMENT. NO INJURIES.	
01/07/76		771, LINE 24	CRITICALITY INFRACTION. WET ASH HEEL IN LINE. CRIT LIMIT ALLOWS DRY METAL ONLY.	
01/13/76		771, LINE 3	ONE GLOVE FAILED - FOUR OTHERS CONTAMINATED, 200 SQ. FT. OF FLOOR CONTAMINATED. ONE EMPLOYEE BODY COUNTED - 2ND COUNT BACKGROUND.	
01/20/76		771	EMPLOYEE CONTAMINATED ARM WHILE REMOVING SLUDGE FROM TANK #453.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/23/76		771, RM147, CAN COUNTER	A ONE-GALLON CONTAINER FILLED WITH TOWELS, USED TO CLEAN UP NITRIC SPILL IN A LINE, WAS FOUND. REDDISH BROWN FUMES WERE BEING EMITTED: SUR-VIV-AIR UNITS WERE USED TO INVESTIGATE AND MOVE THE CONTAINER TO LINE 3.	
01/23/76		776, SIZE REDUCTION AREA	EMPLOYEE TRIPPED OVER OWN BOOTIE. FRACTURED LEG BONES.	
01/24/76		771	COTTON TOWELS USED TO CLEAN UP NITRIC ACID SPILL WERE NOT THOROUGHLY WASHED BEFORE DISCARDED. REACTION OCCURRED. NO INJURIES. NO CONTAMINATION RELEASED.	
02/04/76		771	DELUGE VALVE BUMPED OPEN ON THE INCINERATOR PLENUM. 10,290 LITERS OF WATER IN PLENUM. NO INJURIES.	
02/11/76		776, BRIQUETTING BOX	MUFFLED EXPLOSION WHILE PRESSING A BRIQUETTE OF PLUTONIUM. NO INJURIES. NO CONTAMINATION.	
02/25/76		776	MAINTENANCE PAINTERS WERE PREPARING FLOOR TO BE REPAINTED. CLEANING SOLUTION BEING USED EVAPORATED ALLOWING CONTAMINATION TO SPREAD.	
03/08/76		UNKNOWN	EMPLOYEE LIFTING 86 POUND FILTER HOUSING, PAIN BETWEEN SHOULDERS.	
03/11/76		771	P002 UNACCOUNTED FOR. TRIP TICKET NOT KEPT WITH CONTAINER.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/24/76		771, RM149, LINE 30	EMPLOYEE PUNCTURED HAND WITH TWEEZERS WHILE WORKING THROUGH GLOVE BOX GLOVES. EMPLOYEE RESTRICTED.	
05/17/76		444, RM101	CHIPS, OIL COOLANT AND FLEXIBLE EXHAUST DUCTING IGNITED DURING LATHE OPERATION.	
05/19/76		771, RM189	R&D EXPERIMENTED WITH HIGH PRESSURE PRESS. ELECTRICAL SHORT TOOK PLACE WHEN THE TWO PARTS OF THE PRESS MADE CONTACT. SOMEONE HAD LEFT THE ELECTRICAL HEATERS IN THE ON POSITION. THIS RESULTED IN OVERHEATING OF A PU SPECIMEN.	
05/20/76		750, PARKING LOT	EMPLOYEE HIT BY PATROL CAR. PERMANENT DISABILITY.	
05/24/76		371	GUARD WALKED THROUGH A POSTED RADIATION AREA. THERE WAS NO EXPOSURE.	
05/28/76		771, RM152B	EMPLOYEE MOVING DRUMS, HURT BACK.	
06/01/76		777, NORTHEAST DOCK	LARGE PIECE OF EQUIPMENT (VACUUM SYSTEM) WAS BEING MOVED INTO BUILDING. EQUIPMENT WAS NOT ANCHORED TO PALLET. PALLET FAILED - EQUIPMENT FELL. NO INJURIES.	
06/11/76		331, NORTH OF BUILDING	GASOLINE IGNITED FROM FAULTY CARBURATOR. GARAGE TANK TRUCK.	
06/24/76		707, MODULE B	NEW MOO B PRESS FAILED DURING TEST. NO INJURIES. EQUIPMENT RECEIVED HEAVY DAMAGE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/29/76		771, RM149, TANK 452	EMPLOYEE REMOVING RASCHIG RINGS RECEIVED ACID BURN.	
06/30/76		771, RM114	CONTAMINATION LEAKED FROM A PROCESS STEAM LINE. (STEAM CONDENSATE TK #923 PUT ON VAC. 9" HG 15 LITERS OF 12N NITRIC PULLED INTO STEAM LINE OUT OF LINE 2)	
07/15/76		771, METAL STORAGE CAB.	OPENED BOTTLE OF PAINT STRIPPER TURNED OVER AND SPLASHED THE FRONT OF AN EMPLOYEE.	
07/17/76		883	SALT BATHS - AIR IN WATER LINE ALLOWED ELECTRICAL BUS HEATERS TO OVERHEAT AND A HOSE WITH WATER IN IT EXPANDED AND BEGAN TO LEAK AROUND FITTING. A SMALL AMOUNT OF WATER LEAKED INTO THE MOLTEN SALT CAUSING THE ERUPTION.	
07/20/76		771, RM149, LINE 21C	CONTRACTORS WORKING OVERHEAD, WELD STRESSED. 2000 SQ. FT. FLOOR CONTAMINATED. NO INJURIES.	
07/20/76		771, RM149, LINE 21	LEAKING TRANSFER LINE ABOVE LINE 21.	
07/23/76		OUTSIDE, NEAR EAST GATE	ONE CAR ACCIDENT NORTHWEST OF EAST GATE. DRIVER FELL ASLEEP. NO INJURIES.	
07/28/76		333	FORK LIFT FIRE. GAS WAS PUT INTO RADIATOR INSTEAD OF GAS TANK.	
08/03/76		448	OLD, DRY D-38 CHIPS (SAMPLES) CAUGHT ON FIRE. NO INJURIES. NO CONTAMINATION.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/03/76		448, RM601	SMALL CAN OF CHIPS IGNITED SPONTANEOUSLY.	
08/18/76		447, RM403	THERMOCOUPLE FAILED ON FURNACE LEFT ON OVERNIGHT. RECOMMENDED TEMPERATURE EXCEEDED.	
09/10/76		447, RM403	CHIPS IGNITED IN 55 GALLON BARREL.	
09/10/76		889, RM106	CHIPS IGNITED IN 55 GALLON DRUM.	
09/17/76		444, RM201	MOLTEN TYPE "G" PLEXIGLASS IGNITED IN FURNACE.	
09/30/76		707, MODULE C	PU CHIP FOUND ON FLOOR. SOURCE UNKNOWN. MOD C CONTAMINATED. NO INJURIES.	
10/15/76		707, MODULE J	CHANGING GLOVEBOX GLOVES TO BLANKS, OXIDE RELEASED TO AREA.	
11/08/76		771	EMPLOYEE PUTTING NUTS ON WINDOW POPPED SHOULDER. SURGERY REQUIRED. ACCIDENT HAPPENED 2-3-76.	
11/18/76		771, OFFICE AREA	A 2.5 GRAM SEALED SOURCE FELL ON THE FLOOR AND SUBSEQUENTLY LEAKED CONTAMINATION IN OFFICE AREA AND CAFETERIA.	
12/07/76		771, LINE 216	CAUSTIC OVERFLOWED. CRIT DRAIN. LIQUID LEVEL SENSOR IN LINE 216 MALFUNCTIONED.	
12/10/76		771, RM114, LINE 3	STEAM LINE VALVE ABOVE LINE 3 LEAKED. LOCAL AREA CONTAMINATED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/13/77		771, TANK 177	RING VOID. CRIT. INFRACTION.	
02/09/77		776, SIZE REDUCTION	REPACKING DRUMS WITHOUT PROPER RESPIRATORY PROTECTION OR CLOTHING. TWO POSSIBLE INHALATIONS, SIZE REDUCTION AIRLOCK CONTAMINATED TO 1E06 CPM. (USED HALF MASK INSTEAD OF FULL FACE RESPIRATOR.)	
02/23/77		OUTSIDE	HIGH WINDS CAUSED WINDMILL FAILURE.	
03/09/77		771, RM147 CAN COUNTER	CONTAINER TO BE COUNTED LEAKED, STORAGE AREA CONTAMINATED TO 1E06 CPM. CAUSE UNKNOWN.	
04/04/77		881	PRODUCTION MACHINING. MACHINE MALFUNCTIONED, THREW PART OUT OF MACHINE. PART HIT MACHINIST ON LEFT SHOULDER.	
04/13/77		771, RM181	EMPLOYEE RECEIVED ELECTRICAL BURN WHEN A PORTABLE DOWN UNIT WAS UNPLUGGED.	
07/19/77		865, MACHINE SHOP	HIGH POTENTIAL ACCIDENT. RIGHT TOOL TO PERFORM OPERATION WAS NOT USED. PART CAME OUT OF LATHE WHILE IT WAS TURNING - HITTING OPERATOR IN HEAD.	
07/31/77		OUTSIDE	TWO GUARDS RESPONDING TO EMERGENCY - HEAD ON COLLISION - S.E. PERIMETER ROAD. ONE EMPLOYEE BUMPED HEAD.	
08/16/77		559	FLAME CUTTING METAL PLENUM WALLS SET PLASTIC HOUSE ON FIRE. NO INJURIES.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/26/77			OUTSIDE, EAST ACCESS ROAD JOGGER HIT BY CAR. FATALITY.	
10/14/77		771, RM180A	EMPLOYEE MOVING LADDER, FELL, CRACKED KNEE CAP.	
10/23/77		707	NUISANCE TRIP OF 800 AMP BREAKER SUPPLYING EMERGENCY POWER TO BLDG. 778 CAUSED LOSS OF COOLING WATER TO AIR COMPRESSURES, AND COMPRESSOR SHUT DOWN. THIS CAUSED AUTOMATIC VENTILATION DAMPERS TO OPERATE IN THEIR FAIL SAFE POSITION, I.E., ALL SUPPLY	DAMPERS CLOSED AND ALL EXHAUST DAMPERS OPENED. THIS CAUSED VACUUM IN THE BLDG. PULLING IN ON WALLS.
01/20/78		771, RM114, LINE 16	PUNCTURE WOUND, CONTAMINATED ROODING OUT CALCINER, CABLE WAS FRAYED.	
02/21/78		776, RM161	COMPONENT DEFORMED, VENT HOLE IN PRESS BLOCKED, PRESSURE COULD NOT BE RELIEVED. NO INJURIES.	
02/23/78		444	WELDING ON DUCTING, EXHAUST DUCTING, AND FILTERS IGNITED.	
03/03/78		559	EMPLOYEE FELL ON ICE. SEPARATED SHOULDER.	
03/03/78		771, INCINERATOR PLENUM	GATE VALVE ON THE SPRINKLER SYSTEM WAS LEAKING. A TOTAL OF 5040 LITERS WAS TRANSFERRED TO BLDG. 774. LEVEL ALARM IN THE INCINERATOR WAS INOPERATIVE.	
03/27/78		OUTSIDE	MACHINE GUN ACCIDENT. BLOW BACK THROUGH BELT FEED, BRASS FRAGMENTS HIT EMPLOYEES HAND.	
04/04/78		OUTSIDE	AUTO ACCIDENT EAST ACCESS ROAD.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/10/78		557	SHOTGUN DISCHARGED. PROCEDURES NOT FOLLOWED. NO INJURIES.	
04/14/78		440	EFFLUENT WAS RELEASED FROM A TANK DURING REMOVAL OF HANDLE FROM VALVE.	
04/20/78		444, FURNACE #5	FURNACE #5 CONTAINED 800 GALS OF WATER. THE FURNACE AT 1000C WAS LEFT TO COOL OVER THE WEEKEND WITH THE POWER OFF, BUT THE VACUUM PUMPS AND COOLING WATER WERE LEFT ON. CAUSE- TRANSFER SWITCH FAILURE WHEN EMERGENCY POWER WAS TESTED.	
04/21/78		771, RM246A	DURING THE WEEKLY HF ALARM TEST A PRESSURE GAUGE, 2 RUPTURE DISCS FAILED AND HF ENTERED THE ROOM THROUGH A FAULTY GASKET IN A FLANGE.	
04/25/78		OUTSIDE	EMPLOYEE PLAYING VOLLEYBALL TWISTED ANKLE.	
04/27/78		771, RM149, LINE 20	PROCEDURE VIOLATION. OPENED CONTAINER OF RADIOACTIVE MATERIAL OUTSIDE OF GOLVEBOX SYSTEM WITH THE ASSISTANCE OF A RADIATION MONITOR.	
05/05/78		444	ELECTRICAL MALFUNCTION.	
05/14/78		776, LAUNDRY	CLUTCH FAILURE, POSSIBLY DUE TO FOREIGN MATERIAL CAUGHT IN CLUTCH PLATES. WASHER WAS IN HIGH EXTRACT, WASHER AND MOTOR AND RELATED PARTS WERE SUBJECTED TO INSTANT HIGH SPEED TORQUE CAUSING FAILURE OF WASHER MOTOR SHEAVES AND RELATED PARTS.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/22/78		776	EMPLOYEE WORKING OUTSIDE OF BUILDING ON LADDER, FELL, FRACTURED LEFT HUMERUS.	
05/24/78		OUTSIDE, LANDFILL	EXPOSURE TO IRRITANT. TEAR GAS POWDER IN A PLASTIC BAG WAS CRUSHED BY DOZER. 2 PEOPLE EXPOSED.	
06/20/78		771	EMPLOYEE PLAYING VOLLEYBALL. SPRAINED ANKLE.	
06/21/78		559	EMPLOYEE PLAYING VOLLEYBALL. FRACTURED LEFT ANKLE.	
06/26/78		771	EMPLOYEE PLAYING VOLLEYBALL SPRAINED ANKLE, ALSO LATER ON, SPRAINED SAME ANKLE ON STAIRS.	
06/29/78		371	EMPLOYEE TRIPPED ON PALLET OF PARTS, CONTUSION UPPER RIGHT KNEE.	
07/02/78		771	EMPLOYEE WALKING OUTSIDE, STEPPED IN HOLE, TURNED RIGHT ANKLE.	
07/03/78		331, GARAGE	MASHED FINGER BETWEEN PRY BAR AND STEERING CLUTCH ASSEMBLY.	
07/13/78		778	EMPLOYEE FELL FROM LADDER FRACTURED VERTEBRA.	
07/17/78		991	EMPLOYEE SLIPPED ON STEPS, FRACTURED TIBIA.	
07/18/78		774	EMPLOYEE MOVING DRUMS BY HAND RECEIVED HERNIA.	
07/23/78		121, ARMORY	ACCIDENTAL DISCHARGE OF HANDGUN. NO INJURIES.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/28/78		771	CONTRACTOR FIBERGLASSING DUCTS, HOSE RUPTURED - CAUSE APPEARS TO BE EQUIPMENT FAILURE. NO INJURIES.	
09/12/78		776, RM134	PRESSURIZED DRUM. SIZE REDUCTION. ACID-METAL REACTION.	
09/20/78		771, RM114, LINE 1	REPACKING 2 DRUMS OF SALTS. BAG OF SALT LEAKING. 5 POSSIBLE INHALATIONS 3 INITIAL COUNTS WERE POSITIVE WEST HALF OF ROOM 114 CONTAMINATED TO 1,000,000 CPM	
09/27/78		439, RM105	CHAIN FROM A CHAIN HOIST CAUGHT IN THE "MITE-E-LIST" DUMPED "1" BEAM ON FLOOR. NO INJURIES.	
10/06/78		985	BEARING FAILURE OF BUFFALO FAN DUE TO MISALIGNMENT OF GREASE FITTING.	
10/10/78		771	EMPLOYEE TWISTED WRIST, SURGERY REQUIRED.	
10/18/78		771, INCINERATOR PLENUM	WELDING OPERATION RESULTED IN FIRE. FIRST STAGE OF HEPA FILTERS. NO INJURIES	
10/22/78		515, SUBSTATION	MOISTURE ON BUSBAR INSULATOR CAUSED BY LEAK IN ROOF.	
10/27/78		883, B SIDE STACK	NO2 FUMES RELEASED. BASKET OF BERYLLIUM SCRAP LOWERED INTO ACID CLEANING TANK. HOOK ON CHAIN HOIST DISENGAGED SCRAP IN SOLUTION APPROXIMATELY 15 MINUTES. NO2 DETECTOR FAILED TO OPERATE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/30/78		121, RM109	ACCIDENTAL DISCHARGE OF A .38 CALIBER HANDGUN. NO INJURIES.	
11/15/78		771, RM181	HOIST GAVE WAY. 138 POUND PIPE FELL TO FLOOR. CAUSE - POOR QUALITY UNISTRUT NUT. PIPE HIT ONE EMPLOYEE ON THE FOOT.	
11/18/78		UNKNOWN	EMPLOYEE REPAIRING VALVE ON STEAM CONDENSATE LINE, BURNED ANKLES.	
12/01/78		443	RELEASE OF CAUSTIC FROM A HOLDING BASIN BENEATH A CAUSTIC STORAGE TANK. NO INJURIES.	
12/04/78		443	CAUSTIC LEAK - CAUSTIC STORAGE TANK, BLACK IRON PIPE LEAKED. CAUSTIC ENDED UP IN DRAINAGE DITCHES.	
12/04/78		774	NITRATE SALT FIRE, IGNITION. SOURCE UNKNOWN. NO INJURIES	
12/04/78		774	COMBUSTIBLE TRASH IGNITED. THIS IGNITED SHIPPING CONTAINER WITH PROCESSED SALTS.	
12/20/78		771	FIRE OUTSIDE OF INCINERATION PLENUM. WELDING OPERATION. NO INJURIES. NO CONTAMINATION SPREAD.	
01/12/79		551	CUT FINGER ON PALLET RACK. THREE STICHES IN TENDON, SIX STICHES TO CLOSE WOUND	
01/22/79		750, OUTSIDE	EMPLOYEE FELL ON ICE. TORN LIGAMENT - LEFT KNEE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/29/79		771	EMPLOYEE WEARING PARTICULATE FILTER ONLY TO REMOVE PAINT STRIPPER. BECAME WOOLY AND FAINTED.	
01/31/79		331, GARAGE	BATTERY EXPLODED. CAUSE UNKNOWN. ACID IN EMPLOYEES' FACE.	
02/05/79		OUTSIDE	EMPLOYEE FELL ON ICE - INJURED BACK.	
02/09/79		779, RM220	RUPTURED PRESSURE GAUGE GLOVEBOX 974. NO CONTAMINATION - TWO EMPLOYEE'S CUT BY GLASS - NOT SERIOUSLY.	
02/14/79		444, RM201	OAKITE SPRAYER USED TO CLEAN FURNACES FAILED UNDER PRESSURE. ONE EMPLOYEE HIT NEAR EYE BY COVER.	
02/28/79		OUTSIDE	EMPLOYEE GOING TO PARKING LOT TURNED ANKLE ON SIDEWALK.	
04/07/79		374	SPRAY DRYING SYSTEM FIRE, IGNITION SOURCE ASSUMED TO BE PARTICLE CARRY-OVER THEORY. NO INJURIES.	
04/12/79		371	ELECTRICAL FAILURE OF BATTERY CHARGER AND BATTERIES OF THE EMERGENCY GENERATOR.	
04/22/79		331	EMPLOYEE BENT OVER TO PICK UP TOOLS - SPRAINED BACK.	
05/04/79		771, ANNEX SO. DRUM COUNT	HEPA FILTER FROM PLENUM FU-2 WAS PUNCTURED. THREE EMPLOYEES BODY COUNTED. ONE INITIAL POSITIVE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/17/79		771, LINE C	TYPE "C" EXPOSURE - SECOND HALF OF MONTH	
06/19/79		771, RM181A, LINE 46	GLOVEBOX LEAKED. TWO PERSONS BODY COUNTED - ONE POSITIVE. LEAK DUE TO MAINTENANCE OPERATION ON WALL OF BOX.	
06/30/79		551	FORK LIFT ACCIDENT BLDG. 551. FORK LIFT FELL FROM DOCK TO GROUND. CAUSE NOT CLEAR. NO INJURIES.	
07/12/79		664	FIBERGLASSING INCIDENT. EQUIPMENT FAILURE PRODUCED A CATALYST ENRICHED RESIN WHICH RESULTED IN A FIRE. NO INJURIES.	
07/13/79		771, RM146, BOX MT6	INLET FILTER INSTALLED COCKED. LOW BOX VAC. (0.03") RELEASED CONTAMINATION. THREE EMPLOYEES BODY COUNTED - ALL THREE POSITIVE. EXHAUST FILTER ON MT6 WAS PLUGGED.	
08/01/79		776, RM154	MOLTEN SALT.	
08/10/79		771	EMPLOYEE PUT HAND THROUGH WINDOW. WEST END CORRIDOR D.	
08/15/79		OUTSIDE, WEST GATE	AUTO ACCIDENT. NON EMPLOYEE.	
08/31/79		559, RM101	EMPLOYEE BURNED WITH CONCENTRATED NITRIC ACID. ACID STORED IN PLASTIC BOTTLE.	
09/05/79		771	EMPLOYEE MOVING DRUM - MUSCLE SPRAIN IN HIP.	
09/07/79		993	EMPLOYEE INVOLVED IN SECURITY EXERCISE FELL AND FRACTURED ANKLE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/10/79		888	EMPLOYEE TRIPPED ON MAT ON FLOOR - TWISTED ANKLE. TORN LIGAMENTS.	
09/26/79		OUTSIDE	EMPLOYEE INVOLVED IN SECURITY EXERCISE - HURT KNEE.	
09/27/79		334	SEAM IN SPRAY TANK FRACTURED - RELEASING GEOSOL. ROOF OF 334 BEING SPRAYED. ONE PERSON IN CREDIT UNION PASSED OUT FROM THE FUMES.	
10/05/79		551	VALVE BROKE OFF OF MEDICAL OXYGEN CYLINDER. NO INJURIES	
10/11/79		776	FORK LIFT SHOVED BARRELS INTO WALL. BRAKE FAILED.	
10/20/79		444, RM148A	EMPLOYEE HIT ARM ON OPERATING GRINDING WHEEL.	
10/23/79		OUTSIDE, GATE 9	GUARD IN CAR HIT FROM BEHIND. THE GATE WAS CLOSED. BRAKES FAILED ON CAR BEHIND.	
11/16/79		776, RM154, BOX 501	GLOVE FAILURE. MOLTEN SALT. BRISTLE FROM A MOTO-TOOL CAME LOOSE PUNCTURED GLOVE. PERSONNEL CONTAMINATED. SAAM DID NOT ALARM BECAUSE OF VERY POOR ROOM AIR FLOW.	
11/27/79		439, FRONT OF BUILDING	EMPLOYEE SLIPPED ON ICE IN FRONT OF BUILDING 439 WHILE GETTING OUT OF MAIL VAN. HIT KNEE ON DOOR OF VAN.	
03/17/80		707, MODULE G	MASS SPECTROMETER DAMAGED WHEN ELECTRICAL POWER WAS SHUT OFF DURING MAINTENANCE WORK ON OTHER EQUIPMENT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/17/80		444, RM101	CHIPS AND TURNINGS ON LATHE IGNITED.	
07/02/80		771, RM249	OVERHEAT CONDITION REPORTED BY UTILITIES IGNITED FILTERS.	
11/06/80		883, RM107	ELECTRICAL MALFUNCTION "A" PRESS SWITCH.	
11/08/80		883, RM107	ELECTRICAL MALFUNCTION "A" PRESS SWITCH.	
02/18/81		881, RM247	FIRE IN FILM DRYER.	
04/07/81		374, RM3809/3810	SACK FILTERS IGNITED IN SALT DRYER.	
04/19/81		444, RM245	ELECTRICAL SHORT IN TANK HEATER IGNITED PLASTIC TANK.	
05/12/81		444, RM101	CHIPS IGNITED ON LATHE	
06/16/81		881, RM137	SMALL TRANSFORMER OVERHEATED AND IGNITED	
08/04/81		447, RM502	BARREL OF CHIPS IGNITED WHILE BEING LOADED INTO CHIP ROASTER.	
08/07/81		OUTSIDE, SO. OF GATE #9	3/4 ACRE OF GRASSLAND BURNED	
08/10/81		865, RM136	LATHE CHIPS IGNITED IN BARREL.	
09/04/81		444, RM101	LATHE CHIPS IGNITED ON LATHE.	
09/10/81		444, RM182	CUTTING TORCH SPARK IGNITED WALL INSULATION.	
09/21/81		444, RM148	MAGNESIUM CHIPS IGNITED ON CUTTER.	
09/21/81		444, RM151A	MAGNESIUM IMPREGNATED BELT SANDER IGNITED WHEN STEEL WAS BEING SANDED ON THE SANDER.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/21/81		OUTSIDE, NORTH OF PLANT	10 ACRES OF GRASSLAND BURNED.	
10/02/81		OUTSIDE, PARKING LOT	LEAKING TRANSMISSION FLUID OVERHEATED AND IGNITED IN ENGINE COMPARTMENT.	
10/29/81		865, RM145	HIGH TEMPERATURE IN FURNACE CAUSED VAPORIZATION OF ZINC. TEMP. CONTROL CONTACTS STUCK.	
11/03/81		447, RM406B	METAL CHIPS IGNITED IN WOODEN SHIPPING BOX.	
11/25/81		444, RM101	METAL TURNINGS IGNITED ON LATHE	
12/22/81		123, RM126	TRANSFORMER ON BE ANALYZER IGNITED.	
01/05/82	SIR 82-01-559.1	559, RM102, SOX C-19	A CRUCIBLE BEING REMOVED FROM AN INDUCTION FURNACE FELL AND ROLLED INTO A PLASTIC SAMPLE RACK. THE EDGE OF THE SAMPLE RACK THEN CAUGHT FIRE. THE FIRE WAS OUT UPON THE ARRIVAL OF THE FIRE DEPARTMENT.	
01/20/82	SIR 82-01-371.1	371, ANALYTICAL LAB	TAPE, HOLDING SAMPLES OF BARIUM AND CESIUM TOGETHER, STUCK TO THE SLEEVE OF SOME COVERALLS AND WAS THROWN INTO THE LAUNDRY. THE "HOT" COVERALLS WERE RECOVERED ON JAN. 21 WHEN THEY SET OFF THE SURVEILLANCE INSTRUMENTS OF THE RADIATION MONITORS.	
01/28/82	SIR 82-01-123.1	123, RM131	A CARDBOARD BOX WITH 238 RADIOACTIVE SOURCES WAS INADVERTANTLY DISCARDED AS BUILDING TRASH. THE BOX WAS SITTING ON THE FLOOR ALONG WITH OTHER BOXES CONTAINING BUILDING TRASH.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/03/82	SIR 82-02-771.1	771, RM 149, BOX 44	A NEEDLE VALVE WAS FOUND TO BE LEAKING CONTAMINATED NITRATE SOLUTION. THE VALVE WAS SUPPOSED TO BE REMOVED BUT DUE TO LACK OF COMMUNICATION, THE VALVE WAS FORGOTTEN.	
02/04/82	SIR 82-01-778.1	778, LAUNDRY	THE ADDITIONAL LOAD PLACED ON THE LAUNDRY PLENUM FACILITY BECAUSE OF PLANT POPULATION INCREASE APPARENTLY CAUSED HEAT BUILDUP SUFFICIENT TO IGNITE FINE LINT IN PRE-PLENUM LINT SCREEN CHAMBER AND ACTIVATE SPRINKLERS.	
02/11/82		707, MODULE D	MODULE D. BIRDCAGE FELL OFF CHAINVEYOR TO RADIOGRAPHY. CAUSE WAS NOT IDENTIFIED - CONJECTURE: 1) SWAYING MOTION FROM STARTING/STOPPING OF CONVEYOR 2) CARRIER NOT PROPERLY INSTALLED ON BIRDCAGE OR 3) BIRDCAGE NOT PROPERLY	INSTALLED ON CHAIN. SIMILAR INCIDENT OCCURRED ON 4-30-81 (NO REPORT).
03/05/82	SIR 82-03-883.1	883, HEALTH PHYSICS	A HEALTH PHYSICS VACUUM PUMP WAS SHUT DOWN FOR REPAIRS. THE DAMAGE TO THE PUMP FROM NORMAL WEAR WAS JUDGED IMPOSSIBLE TO FIX. A NEW PUMP HAD TO BE ORDERED. THERE IS NO BACK UP PUMP OR PORTABLE PUMP TO TAKE ITS PLACE UNTIL A NEW PUMP ARRIVES.	
03/17/82	SIR 82-03-776.1	776, GLOVEBOX 630	PIPEFITTERS WERE CLEANING OUT THE PRIMER CONTAINER ; WHICH CONTAINED A HARD MATERIAL LIKE SLUDGE, WITH A BAR. DURING THE CLEANING A SPARK AND FLASH OF FIRE RESULTED. IT WAS DETERMINED THAT THE BOX CONTAINED OVER 10% OXYGEN.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/19/82	SIR 82-03-771.2	771, RM149, LINE 24	NHSP1 #82-5, A GLOVEBOX CONTAINED 3019G PU, EXCEEDING THE LIMIT OF 2500G.	
03/24/82	SIR 82-03-371.1	371, NDA	NHSP1 #82-4, A VOLLRATH CAN OF PU02 WAS INADVERTANTLY. PLACED ON THE RIM OF A FULL 10 GALLON SHIPPING CONTAINER.	
04/07/82	SIR 82-04-707.1	707, MODULE B, BOX B-100	CCL4 SPILL. ROLLING MILL OPERATOR LEFT SUPPLY LINE VALVE OPEN AT END OF SHIFT. SPRING LOADED DEMAND NOZZLE FAILED OPEN ON OFF-SHIFT FILLING GLOVE BOX, FLOWED THROUGH CRIT. DRAIN AND CONTAMINATED ROOM OVER 16 HOURS.	
04/08/82	SIR 82-04-881.1	881, RM296	TWO SHEETS OF PLYWOOD FELL TO THE FLOOR AFTER BEING DISLOOGED FROM THE SOUTH OVERHEAD BRIDGE CRANE. A BOLT SUPPORTING THE OVERHEAD DUCTWORK BECAME ENTANGLED WITH THE PLYWOOD DRAGGING THE PLYWOOD FROM THE BRIDGECRANE.	
04/19/82	SIR 82-04-771.1	771, RM247, CHEM. MAKEUP	AN IMPROPERLY POSITIONED CAUSTIC FILL VALVE CAUSED THE OVERFILLING OF A VACUUM SYSTEM MIST TANK THAT RESULTED IN 11.65M KOH FLOWING ONTO THE VACUUM SYSTEM EQUIPMENT AND THE FLOOR OF THE AREA.	
04/29/82	SIR 82-04-123.1	123, ANALYTICAL LAB	AN EMPLOYEE TRANSFERRED 12N NITRIC ACID TO A PLASTIC BOTTLE AND CAPPED THE BOTTLE SECURELY. LATER, THE PRESSURIZED BOTTLE RUPTURED, SPRAYING THE CORROSIVE CONTENTS ONTO TWO EMPLOYEES.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/29/82	SIR 82-04-707.2	707, MODULE B	NMSP1 82-7. IN MODULE B, FOUR PART CARRIERS WERE FOUND ON THE FLOOR OF CHAINVEYOR 7-S2A AT THE TURNAROUND NEAR THE 1209 LINE. LIMITS ALLOW FISSILE MATERIAL TO BE IN CARRIERS ON THE PENDANTS OF THE CHAINVEYOR AND NOT ON THE CHAINVEYOR FLOOR.	
04/29/82	SIR 82-04-771.2	771, RM114, LINE 5	NMSP1 #82-6, A USED FULFLO FILTER WAS PLACED TOO CLOSE TO OTHER FISSILE MATERIAL WHICH EXCEEDED POSTED SPACING REQUIREMENTS.	
05/04/82	SIR 82-05-WS.1	WIND SITE	TILT-DOWN TOWER WITH WIND MACHINE ATTACHED PIVOTED UNRESTRAINED ABOUT ITS BASE ALLOWING MACHINE TO CRASH INTO GROUND.	
05/06/82	SIR 82-05-371.1	371, ANION EXCHANGE UNIT	USED FILTER CARTRIGES WERE SPACED 12" FROM PUMP P-118. THE LIMIT STATES A MINIMUM OF 24" IS NECESSARY.	
05/06/82	SIR 82-05-771.1	771, RM114, LINE 5	NMSP1 #82-9, PLACEMENT OF TWO LEACHED PARTS IN THE SAME SPRAY HOOD. ONLY ONE PART IS ALLOWED PER HOOD WITH NO EXCEPTIONS.	
05/10/82	SIR 82-05-707.2	707, MODULE A, BOX A-55	NMSP1 #82-11, PU METAL FROM TWO APPROVED CASTINGS WERE IN THE COOLING SECTION OF THE BOX AT THE SAME TIME. ONLY ONE APPROVED CASTING CAN BE IN THE COOLING SECTION AT A TIME.	
05/10/82	SIR 82-05-771.3	771, RM147A	NMSP1 #82-10, OVERLOADING OF A 55 GALLOW DRUM WITH 524G OF WET FULFLO FILTERS. THE LIMIT IS 500G.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/11/82	SIR 82-05-771.2	771, RM114, LINE 3	NHSP1 #82-13, DIRTY OXIDES WERE DRYED AND THEN CUT OUT OF THE LINE. IT WAS THEN DETERMINED THAT THE OXIDES CONTAINED 12% MOISTURE AND WERE THEREFORE CONSIDERED WET PU. THE OXIDES WEIGHED 1954G AND THE LIMIT FOR WET PU IS 400G.	
05/12/82	SIR 82-05-371.2	371, BOX 58	NHSP1 #82-12, FIVE CONTAINERS WERE IN BOX 58 AT SAME TIME WHILE LIMIT IS FOUR.	
05/13/82	SIR 82-05-782.1	782, VENTILATION SYSTEM	THE SYSTEM SUPPORTING THE DRIVE SIDE ASSEMBLY OF FAN 406 BROKE AWAY FROM THE FAN HOUSING ALLOWING THE BEARING, SHAFT, AND ROTOR ASSEMBLY TO SHIFT POSITION. DAMAGED COMPONENTS INCLUDED BEARINGS, SHAFTS, BELTS, DAMPER, AND BELT GUARD.	
05/17/82	SIR 82-05-371.3	371, CAUSTIC TREATMENT	AN EMPLOYEE BECAME CONTAMINATED WHILE WORKING IN ROOMS 1117-1125. THE WORKER WAS SENT TO THE DECON. ROOM TO DECONTAMINATE HIMSELF. HE DID NOT HAVE HIMSELF MONITORED AFTERWARDS AND WENT HOME. IT WAS LATER DETERMINED THAT HE WAS STILL CONTAMINATED.	
05/18/82	SIR 82-05-707.3	707, MODULE A, BOX A-55	NHSP1 #82-14, A CASTING CHARGE FOR A MOLD EXCEEDED THE APPROVED LIMITS BY 696G PU.	
05/24/82	SIR 84-05-771.2	771, RM114	DURING A SUPPLIED AIR OPERATION THE DOCKING RING UNITING THE HOOD AND SUIT SEPARATED AND SUIT WAS BREACHED. EMPLOYEE TRANSPORTED TO MEDICAL.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/15/82	SIR 82-06-444.1	444, RM116, MACHINE SHOP	A MACHINIST CAUGHT HER FINGER BETWEEN THE MILLING CUTTER AND THE FIXTURE OF A HORIZONTAL MILL WHILE CLEANING THE MACHINE. SHE RECEIVED SEVERE LACERATIONS TO THE MIDDLE FINGER OF HER RIGHT HAND.	
06/15/82	SIR 82-06-883.1	883, RM105	AN EMPLOYEE RECEIVED BURNS ON THE BACK OF HIS NECK AND BACK OF EARS WHILE REMOVING URANIUM INGOT FROM FURNACE. THE BURNS WERE A RESULT OF MOLTEN SALT PRODUCING GASES THAT ESCAPED FROM THE FURNACE AND BURNED THE OPERATOR.	
06/16/82	SIR 82-06-889.1	889	URANIUM MACHINING CHIPS FROM BLDG. 444 SPONTANEOUSLY IGNITED IN A WASTE DRUM WHICH HAD BEEN SENT TO BLDG. 889 TO BE CEMENTED FOR SHIPMENT TO THE NEVADA TEST SITE. NO CONTAMINATION WAS RELEASED.	
06/17/82	SIR 82-06-444.2	444, RM101, TRACER LATHE	A TRACER UNIT REMOVED FROM A LATHE WAS NOT BOLTED DOWN WHEN STORED BECAUSE THE BOLTS WERE MISSING. WHEN A MAINTENANCE MACHINIST BEGAN TO WORK ON THE UNIT IT FELL, LANDING ON HIS LEFT ARM. HE RECEIVED LACERATIONS WHICH WERE CLOSED BY SUTURES.	
06/26/82	SIR 82-06-771.1	771, RM247	A CHEM. OPERATOR WAS FILLING A 12M NITRIC ACID TANK (TANK #23) AND LEFT THE ROOM TO TAKE A SAMPLE TO THE LAB. THE AUTOMATIC SHUT-OFF VALVE FAILED AND 100 GALLONS SPILLED ONTO THE FLOOR OF THE ROOM AND INTO THE HALLWAY.	

SUMMARY OF EVENTS
1952 TO 1989

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/29/82	SIR 82-06-374.1	374, RM4104	A LEAK IN THE PUMP DISCHARGE VALVE OF A 12N NITRIC ACID TANK WAS BEING FIXED. DUE TO A LACK OF COMMUNICATION, THE DISCHARGE VALVE WAS CLOSED RATHER THAN THE TANK DRAIN VALVE. APPROXIMATELY 600 LITERS OF ACID SPILLED ONTO THE FLOOR.	
07/07/82	SIR 82-07-371.1	371	CONTAMINATION SPILL DUE TO RUPTURED PVC LINE.	
07/13/82	SIR 82-07-771.1	771, RM114, TANK 950	WASTE OF 2.58G PU PER LITER WERE TRANSFERRED TO A TANK WHOSE LIMITS ARE 3.7×10^{-3} G/LITER. THIS CAUSED A TOTAL WEIGHT OF 1250G IN THE TANK EXCEEDING THE 200G LIMIT.	
07/13/82	SIR 82-07-865.1	865, RM106	AN EMPLOYEE WAS USING A LECO MOUNTING PRESS AND WAS HOLDING THE CAMLOCK CLOSURE BY ITS HANDLE. THE HANDLE HAD WORKED LOOSE OVER TIME AND CAME LOOSE CAUSING THE OPERATORS FINGER TO BE SEVERELY CUT ON THE CAMLOCK CLOSURE.	
07/14/82	UCR 82-707-02	707, MODULE J	AN OPERATOR LEFT A GLOVEBOX WITHOUT MONITORING HIMSELF OUT. HE LEFT THE BUILDING CONTAMINATED. HIS CAR, CARPOOL CAR, AND HOUSE WERE ALL CHECKED FOR CONTAMINATION. NO CONTAMINATION WAS FOUND. THE OPERATOR DID HAVE A POSITIVE BODY COUNT.	
07/15/82	SIR 82-07-776.1	771/776 TRUCK GATE	ALARM TECHNICIANS WERE INSTALLING CONDUIT IN A TRENCH USING ELECTRIC POWER TOOLS. THE FIRE DEPT BEGAN RUNNING TESTS OF THE SPRINKLER SYSTEM IN 776. WATER RESULTING FROM THESE TESTS FILLED THE TRENCH WITH 4" TO 1' OF WATER CREATING AN ELECTRICAL HAZARD.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/29/82	UOR 82-334.03	334, ELECTRIC SHOP	WORKER RECEIVED SHOCK WHEN WORKING ON AN ARC WELDER. HIS FINGER WAS BURNED.	
08/04/82	SIR 82-08-771.1	771, RM148, LINE 19	A CHEM. OPERATOR PLACED TWO CONTAINERS OF PUF4 NEXT TO A K-FURNACE WITH PRODUCT IN THE REDUCTION VESSEL.	
08/09/82	SIR 82-08-771.2	771, RM149, LINE 22	A CAN OF MATERIAL WAS INTRODUCED INTO THE WEST BURN BOX THAT WEIGHED 3484G (LIMIT=3000G), WAS THE THIRD CONTAINER ADDED(LIMIT=2 CONTAINERS), AND WAS LARGER THAN THE 1 LITER LIMIT FOR THE BOX.	
08/10/82	SIR 82-08-771.3	771	NMSPI 82-19. THREE BATCHES OF MATERIAL WITH PU CONTENTS OF 366 G, 675 G, AND 717 G, WERE PROCESSED IN THE GLOVEBOX. THE ESTABLISHED LIMIT FOR EACH BATCH IS 200 G PU METAL.	
08/11/82	SIR 82-08-707.2	707, MODULE K	TWO PART CARRIERS WERE PRESENT IN THE TRANSFER AREA WHEN ONLY ONE IS ALLOWED. A CARRIER IS LIMITED TO 3000G PU AND EACH CARRIER CONTAINED 3896G.	
08/14/82	SIR 82-08-707.1	707, RM169, X-RAY UNIT	X-RAY UNIT DID NOT FULLY TERMINATE RADIATION OUTPUT AT THE END OF PRESET EXPOSURE. ONE PERSON RECEIVED A SMALL AMOUNT OF PENETRATING RADIATION OF UNKNOWN ENERGY LEVEL.	
08/18/82	SIR 82-08-771.4	771, RM238	TWO MACHINISTS WERE INSTALLING A SUPPLIED AIR FAN USING A HOIST. SMALL PIECES OF DEBRIS BEGAN FALLING SO THE FAN WAS LOWERED. UPON INSPECTION, IT WAS FOUND THAT THE CEILING CHANNEL WAS CORRODED CAUSING THE HOIST TO FAIL.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/18/82	SIR 82-08-881.1	881, RM265	SODIUM NITRATE AND WATER WAS USED AS AN ELECTROLYTE IN A CHEMICAL MILLING MACHINE. AS A PART WAS BEING RUN AN EXPLOSION OCCURRED. THE FORCE BLEW THE PLASTIC WINDOWS OFF THEIR SCREWS AND BLEW ELECTROLYTE TO THE CEILING. NO INJURIES, NO KNOWN CAUSE.	
08/20/82	SIR 82-08-444.1	444, RM101	A SPARK FROM A URANIUM CHIP IGNITED THE COOLANT OIL VAPORS ON THE LATHE.	
08/22/82	SIR 82-08-121.1	121, RIFLE RANGE	A BULLET BEING FIRED AT A TARGET HIT THE METAL FRAME OF THE TARGET AND RICOCHETED BACK AND STRUCK AN OBSERVER IN THE LEFT FOREARM. THE WOUND WAS NOT SERIOUS.	
08/30/82	SIR 82-08-371.1	371, INCINERATOR	A PUMP FAILED RELEASING 150 GALLONS OF WATER INTO ROOM 1125. THE VALVE HAD BEEN INSTALLED IMPROPERLY CAUSING THE UPPER COUPLING NUT TO BE STRIPPED FROM THE VALVE DURING THE FAILURE.	
08/30/82	SIR 82-08-LA.01	LAKE ARBOR MACHINE SHOP	A MACHINIST CUT HIS LEFT HAND ON A STAINLESS STEEL CHIP WHEN OPERATING A 10" CINCINNATI LATHE.	
08/31/82	SIR 82-08-865.1	865, HIGH BAY	THE DOOR OF A LINDBERG FURNACE WAS BEING OPENED TO REMOVE A HOT PIECE OF STAINLESS STEEL. PRIOR TO REMOVAL OF THE STEEL, THE FURNACE DOOR SLAMMED SHUT AGAINST THE STOPS. THE DOOR LIFTING CHAIN HAD FAILED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/15/82	SIR 82-09-707.1	707 MODULE A,B	NMPSI #82-20. IN THE TRANSFER AREA BETWEEN CHAINVEYORS OF MODULE A, FOUR PART CARRIERS WERE FOUND PRESENT ON THE GLOVEBOX FLOOR. ALSO, BETWEEN THE CHAINVEYORS OF MODULE B FIVE PART CARRIERS WERE FOUND ON THE GLOVEBOX FLOOR. LIMITS ALLOW A MAX OF TWO PART	CARRIERS TO BE PRESENT AT A TIME IN EACH OF THESE AREAS.
09/29/82	SIR 82-09-771.1	771	SIX CONTAINERS (APPROX 2500G OF OXIDE) WERE BAGGED FROM A CART INTO LINE 7. TEMPORARY LIMIT ALLOWED SIX CONTAINERS TO BE BAGGED IN PROVIDED EACH WAS LIMITED TO A MAX OF 1400G OF PU02 AND THAT THE MATERIAL BEING TRANSFERRED CAME FROM LINES 8 AND 9 ONLY.	
10/01/82	SIR 82-10-776.1	776	SHEET METAL MAINTENANCE WAS WORKING ON FAN SHAFT WITH WELDER. A WORN CORD ON THE WELDER SENT AN ARC OF ELECTRICITY TO THE STEEL DECK PLATE. THE CORD WAS WORN FROM PEOPLE WALKING ON IT. THERE WAS NO SHOCK HAZARD.	
10/05/82	SIR 82-10-771.1	771, RM182, BOX 226	THE WRONG POWER BUTTON WAS PUSHED CAUSING POWER TO FLOW TO A FURNACE WHICH WAS NOT IN SERVICE. AS A RESULT, THE INDUCTION COIL OVERHEATED CAUSING THE INSULATION TO SMOKE, DISINTEGRATE, AND RUIN THE COIL.	
10/06/82	SIR 82-10-707.1	707, MODULE B	MOO B. HYDRA-FORM PRESS. ELECTRICIAN RECEIVED SHOCK WHILE ATTEMPTING TO LOCATE THE POWER SOURCES IN AN UNMARKED CONTROL CABINET.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/10/82	SIR 82-10-371.1	371	WMSP1 #82-22. PROCESS WASTE SOLUTION WAS TRANSFERRED FROM A CRITICALLY SAFE VESSEL TO A CRITICALLY UNSAFE VESSEL WITHOUT SOLUTION SAMPLE ANALYSIS. SOLUTION WAS TO BE CIRCULATING AND WAS INADVERTENTLY TRANSFERRED TO 374.	
10/14/82	SIR 82-10-883.1	883	AN ELECTRICIAN WAS HOOKING UP WIRING ON A BULLARD VERTICAL LATHE. HE WAS STANDING ON AN OILY MOTOR, SLIPPED AND FELL ONTO THE FLOOR PLATES AROUND THE MACHINE AND RECEIVED LACERATIONS TO THE RIGHT HAND AND LEFT CHEEK BONE.	
10/25/82	SIR 82-10-371.2	371	CHEMICAL REACTION RESULTING IN VAPORS BEING INHALED BY TWO EMPLOYEES.	
10/28/82	UOR 82-371.04	371/374	CRITICALITY ALARM SOUNDED FOR AN UNKNOWN REASON. NOTHING WAS FOUND WRONG WITH THE ALARMS AND NO CONTAMINATION WAS FOUND.	
10/28/82	SIR 82-11-750.1	750	WMSP1 #82-23. ASSEMBLY OPERATIONS FOR A SPECIAL DEVICE STARTED WITHOUT HAVING WMSL AUTHORIZATION ON HAND.	
11/05/82	SIR 82-11-782.1	782, 779, 729, 779A	ACTIVATION OF NEUTRON ALARM CAUSED EVACUATION OF BLDGS. 779, 779A, 729, 782. MALFUNCTION OF DETECTORS IS ASSUMED TO BE THE CAUSE.	
11/09/82	SIR 82-11-886.1	886	THE CRIT. ALARM OCCURED AT THE INSTANT THAT A SCALE CHANGE WAS MADE ON A REACTOR MONITOR INSTRUMENT DURING A CRITICAL MASS EXPERIMENT. NO CRITICALITY HAD OCCURED. ALARM WAS THE RESULT OF A FAILED SOLDER JOINT AND A QUESTIONABLE ELECTRONIC COAX CABLE.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/16/82	UOR 82-707.05	707, MODULE B	A FURNCE OVERHEATED MELTING THE LEAD SHIELD. THE INSULATION IN THE FURNACE CAUSED HEAVY SMOKE.	
11/16/82	SIR 82-11-771.1	771, CAFETEEN	EMPLOYEE CONTAMINATED BY CAFETEEN TABLE.	
11/16/82	SIR 82-11-883.1	883	THE OPERATION IS A TIG WELD OF DEPLETED URANIUM IN A WELDING BOOTH. OPERATOR RECIEVED ARC BURN TO HIS EYES.	
11/22/82	SIR 82-11-771.2	771	TWO CHEMICAL OPERATORS REMOVING AND PACKAGING RASCHIG RINGS BECAME HYPERVENTILATED, WHICH MADE THEM FEEL DIZZY.	
12/02/82	UOR 82-883.06	883	AN EXHAUST FAN OVERHEATED WHICH CAUSED THE BEARINGS TO SEIZE, BENDING THE SHAFT AND CAUSING THE FAN TO SELF DESTRUCT. THE GEAR BOX STARTED ON FIRE.	
12/08/82	SIR 82-12-371.1	371	OPEN FLAME EMITTING FROM THE BOTTOM OF ELECTROREFINING TILT-POUR FURNACE #8. ARGON SHUT OFF AND FURNACE ALLOWED TO COOL.	
12/10/82	SIR 82-12-777.1	777	AN OPERATION WAS BEING PERFORMED TO MIX THE MOLTEN SALT BATH IN THE BE ELECTROREFINING CELL. AN ARGON SUPPLY HOSE WAS BLOWN OFF ITS CONNECTION TO THE SPARGING TUBES. MOLTEN SALT WAS FORCED OUT THE TUBES AND SPRAYED TWO EMPLOYEES RESULTING IN BURNS.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/17/82	SIR 82-12-381.1	381, FL. DISPOSAL TRAPS	CHARCOAL FIRE IN FLOURINE DISPOSAL TRAPS. SPARKS FROM SECONDARY TRAP WERE CARRIED TO THE THIRD AND FOURTH TRAPS, IGNITING THEM.	
12/17/82	SIR 82-12-559.1	559, RM102, BOX C-4	NMSP1 #82-24. THE MAXIMUM ALLOWABLE NUMBER OF VIALS ALLOWED OUT IN THE WORK AREA WAS EXCEEDED. (LIMITS FROM GB C-4)	
12/18/82	SIR 82-12-750.1	750, POTABLE STEAM GEN.	WHILE ACID CLEANING THE PORTABLE STEAM GENERATOR IN BLDG. 750, WITH INHIBITED HYDROCHLORIC ACID, FUMES WERE GIVEN OFF WHICH GOT INTO THE SUPPLIED AIR SYSTEM.	
12/21/82	SIR 82-12-886.1	886, 559	THE RTV SEALANT IN THE JOINT OF THE OUTER CAN FAILED, PROBABLY DUE TO HEAT AND/OR RADIATION DAMAGE. THIS ALLOWED SOME WATER TO ENTER THE CAN. EVENTUALLY, THIS MOISTURE BREACHED THE LID OF THE INNER CAN, ALLOWING THE WATER AND PU TO REACT.	
12/28/82	SIR 82-12-444.1	444, RM201, FURNACE 6	MACHINE TURNINGS CONSISTING OF BE, STAINLESS STEEL, AND DEPLETED URANIUM WERE BEING HEATED IN THE FURNACE TO OXIDIZE THE URANIUM TURNINGS. THE TURNINGS WERE HEATED TO THE OIL'S IGNITION POINT WITHOUT FLAME TO OXIDIZE THE VAPORS AS THEY WERE GENERATED.	
01/03/83	SIR 83-01-WES.1	251, WIND SITE	SHORT CIRCUIT IN 480 VOLTAGE CABLE CAUSED A MINOR EXPLOSION UNDERGROUND BENEATH TRANSFORMER T-12.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/13/83	SIR 83-01-121.1	121, PARKING LOT	AN M-114 TANK CRAWLED UP ON THE RIGHT REAR CORNER OF AN AUDI FOX, 2 DOOR SEDAN, CAUSING EXTENSIVE DAMAGE TO THE VEHICLE. NO DAMAGE TO TANK.	
01/24/83	SIR 83-01-707.1	707, MODULE D	NHSPI 83-1. TWO PENDANTS ON CHAINVEYOR 7DS6 (#324 AND #325) SPACED 48" APART LIMIT = 54" MINIMUM SPACING.	
02/01/83	SIR 83-02-771.1	771, RM153, GB 153D	NHSPI 83-2. PRECIPITATOR POT LARGER THAN 4-LITERS. POSTED LIMIT STATED NO CONTAINERS GREATER THAN 4-LITER CAPACITY.	
02/08/83	SIR 83-02-447.1	447, RMS01	URANIUM CHIP FIRE. SPARKS FROM A GRINDING OPERATION WENT INTO A PAN OF D-38 CHIPS IGNITING THEM.	
02/15/83	SIR 83-02-371.1	371	NHSPI 83-3. CONTENTS OF TANK D-152A APPROVED FOR TRANSFER TO BLDG 374 TANK D-152B WAS BEING RECIRCULATED AND VALVE ALLOWING TRANSFER WAS STUCK OPEN.	
02/15/83	SIR 83-02-883.1	883, "A" SIDE	CINCINNATI 1/2 PLATE SHEAR. OPERATOR HAD TIPS OF TWO FINGERS SMASHED.	
03/01/83	SIR 83-03-707.1	707, MODULE B	AN EMPLOYEE RECEIVED SECOND DEGREE BURNS TO HIS RIGHT ARM WHILE ATTEMPTING TO REMOVE AN ITEM FROM MOD B PRESSURE VESSEL.	
03/04/83	SIR 83-03-707.2	707	TEST OF EMERGENCY POWER, EMERGENCY GENERATOR STARTED BUT DELIVERED NO POWER. LOSS OF POWER TO CERTAIN GLOVEBOX EXHAUST FANS RESULTED IN LOSS OF NEGATIVE BOX PRESSURE AND RELEASE OF CONTAMINATION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/06/83	SIR 83-03-WES.2	250, WIND SITE	SHORT CIRCUIT IN 480 VOLTAGE CABLE CAUSED A MINOR EXPLOSION UNDERGROUND BEKEATH T-11 TRANSFORMER.	
03/17/83	SIR 83-03-771.1	771, CAFETEEEN	ICE CREAM FREEZER COMPRESSOR EXPLODED WHEN COMPRESSOR FAILED TO SHUT DOWN AFTER REACHING COOLING SET POINT.	
03/24/83	UOR 83-1--776 83-1	776, RM161 NW CORNER	A PRESS BREAKDOWN RESULTED IN A PU FIRE.	
03/25/83	SIR 83-03-771.2	771, RM149, LINE 33	INCINERATOR DRUM FILTRATION LINE. PROCESS WATER LINE WAS CONTAMINATED WITH 3 MOLAR CAUSTIC (KOH) AND PLUTONIUM AT LINE 33.	
04/04/83	UOR 83-2--SAGE 83-1	881, 374 TRANSFER	WASTE BEING PUMPED INTO VALVE VAULT ACCIDENTALLY, CAUSING OVERFLOWING. ALARM SIGNALING MOISTURE IN VAULT FAILED.	
04/15/83	SIR 83-04-371.1	371	NMSPI 83-6. PLASTIC PEN CONSTRUCTED AROUND TANK D-2938 WAS NOT SLIT.	
04/15/83	SIR 83-04-776.2	776, SR-4 TANK	NMSPI 83-5. MTCE OPRN ON TANK SR-4 HAD TEMP LIMIT FOR MAX SIZE 1-LITER CONTAINER. ACTUAL CONTAINER IN USE WAS TWO LITERS.	
04/18/83	SIR 83-04-T883.1	865, OUTSIDE	SEVERE ANKLE SPRAIN SUFFERED BY SECURITY INSPECTOR WHO FELL INTO AN EXCAVATION WHILE RESPONDING TO AN ALARM.	
04/19/83	SIR 83-04-707.2	707, MODULE J, BOX J-10	WHILE BURNING SCRAP, BELIEVED CONTAMINATED WITH CCL4, IN THE OXIDE FURNACE, EXPLOSION OCCURRED SENDING SHRAPNEL THROUGH THE GLOVE BOX HEPA INTAKE FILTER CONTAMINATING MODULE J.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/21/83	SIR 83-04-771.1	771, RM114	NHSP1 83-7. LINE 5, PARTS IN BOTH THE DISSOLVER VESSEL AND THE LEACHING VESSEL AT SAME TIME - NOT ALLOWED BY LIMITS	
04/22/83	SIR 83-04-707.1	707, MODULE K, GB K-45	NHSP1 83-8. MOO K. 2111 G PU ON SCALE IN K-45. LIMIT = 1500 G PU MAX IN SCALE AND WORK AREA.	
04/23/83	SIR 83-04-371.2	371	NHSP1 84-9. CRIT DRAIN IN SUBBASEMENT FOR GLOVEBOX 80 WAS TAPED UP.	
04/26/83	SIR 83-04-371.3	371	MAINTENANCE WORKER RECEIVED CONTAMINATED ACID BURN TO SKIN WHILE WORKING IN SUPPLIED AIR. ACID WAS DRIPPING FROM A SWAGLOCK FITTING.	
05/02/83	SIR 83-05-371.1	371	LEAK OF RADIOACTIVE CONTAMINATED SOLUTION TO COMPRESSOR ROOM 2101, WHICH IS A NONRADIOACTIVE CONTROL AREA.	
05/09/83	SIR 83-05-371.2	371	NHSP1 83-10. TWO DRUMS WITH LESS THAN 200 G WERE STACKED ON TWO DRUMS WITH MORE THAN 200 G. LIMITS ALLOW STACKING ONLY WITH LESS THAN 200 G.	
05/15/83	UOR 83-3--371 83-1	371	CONTAMINATED NITRIC ACID OVERFLOWED INTO CARBON STEEL TANKS. ACID CORRODED THESE TANKS SPILLING ONTO THE FLOOR.	
05/17/83	SIR 83-05-443.1	443, CENTRAL STEAM PLANT	AN ENGINEER WAS ATTEMPTING TO LIGHT OFF BOILER #4 ON NATURAL GAS UNDER ADVERSE WEATHER CONDITIONS. EXPLOSION OCCURED CAUSING THE OUTER SKIN AT A CORNER SEAM TO RUPTURE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/17/83	SIR 83-05-883.1	883, RM 1, TANK A-25	EMPLOYEE WAS ON LADDER LEANING OVER THE TOP OF THE TANK TO CHECK THE LEVEL. THE LADDER SLIPPED CAUSING THE EMPLOYEE TO FALL CREATING A FRACTURE TO THE LEFT ELBOW AND INJURING HIS LEFT SHOULDER.	
05/18/83	SIR 83-05-371.3	371	SPILL OF NON-CONTAMINATED PROCESS WATER. A THREADED UNION-HALF OF A PVC BALL CHECK VALVE BROKE.	
05/19/83	SIR 83-05-771.1	771, RM146A	LINE MT-1. A BOTTLE MARKED FREON WAS USED TO DEGREASE A BATCH OF PLUTONIUM TURNINGS/SLUDGE. THE BOTTLE ACTUALLY CONTAINED ALUMINUM NITRATE WHICH REACTED WITH THE PLUTONIUM. THE REACTION OXIDIZED AND DISSOLVED SOME OF THE MATERIAL.	
06/07/83	SIR 83-06-776.1	776	INTERRUPTION OF AIR SUPPLIED TO USERS. VALVE SET ON EMERGENCY AIR RATHER THAN HOUSE AIR.	
06/13/83	SIR 83-07-771.1	771, RM153	OVERHEAD WASTE DRAIN LEAKED CONTAMINATED 300 SQ. FT. FLOOR SPACE, PIPES, A WALL, AND A GLOVESOX.	
06/20/83	SIR 83-06-440.1	OUTSIDE, FORK TRUCK	FORK TRUCK #331-748. EMPLOYEE RIDING ON THE FORK TRUCK BECAME PINNED BETWEEN GAS TANK FILLER SPOUT AND POWER POLE. THE DRIVER THOUGHT HE WAS FAR ENOUGH AWAY FROM THE POLE.	
06/22/83		707, MOOULE C	MOOULE C. CONTAMINATION OF 25 GLOVES, 250 SQ FT. AND CLASSIFIED DOCUMENTS. FAILED TO SELF-MONITOR. SAME EMPLOYEE REPEATED INCIDENT ON 7-5-83	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/22/83	SIR 83-06-771.1	771, RM114	CONTAMINATION RELEASE TO PROCESS AREA.	
06/27/83	SIR 83-06-444.1	444, RM104	THE SIGHT GLASS PORTS ON HHC #4 VACUUM SHATTERED CAUSING MINOR DAMAGE TO THE INTERIOR OF THE CHAMBER.	
06/27/83	SIR 83-07-444.1	447	ENERPAC HYDRAULIC PIPE BENDER. A HIGH PRESSURE HOSE FITTING, WHICH HAD BEEN MODIFIED, RUPTURED SPRAYING HYDRAULIC OIL APPROX. 50+ FEET. NO INJURIES BUT POTENTIAL FOR ONE.	
07/01/83	SIR 83-07-371.1	371, PLUTONIUM RECOVERY	INADVERTENT CUTTING OF OWN BREATHING AIR SUPPLY HOSE IN A CONTAMINATED ATMOSPHERE BY MAINTENANCE PERSONNEL.	
07/01/83	SIR 83-07-371.3	371, DOCK 18T	WMSPI 83-11. TRUCKING PERSONNEL STACKING 55-GALLON DRUM OF RESIDUES INTO BACK OF TRUCK. LIMITS DO NOT ALLOW STACKING OF DRUMS.	
07/06/83	UOR 83-5--371 83-2	371	A CRITICALITY ALARM SOUNDED DUE TO A MALFUNCTION. SOME CONTAMINATION OCCURRED DURING EVACUATION.	
07/06/83	SIR 83-07-371.4	371, 374	PUBLIC ADDRESS SYSTEM FAILURE.	
07/08/83	SIR 83-07-771.2	771, RM149, LINE 22	WMSPI 83-12. WEST STORAGE SECTION OF LINE 22, ONE CAN WITH 2062 G PU AND ONE CAN WITH 2109 G PU. LIMIT = 2500 G PU.	
07/08/83	UOR 83-8--771 83-2	771	TWO AIR EFFLUENCE SAMPLERS SHOWED HIGHER THAN NORMAL PU CONCENTRATIONS. NO CAUSE COULD BE DETERMINED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/13/83	UDR 83-4--331 83-1	331, TRUCKING	SIX CONTAMINATED DRUMS WERE MOVED SPREADING CONTAMINATION TO TWO TRUCKS, FOUR TRUCKERS, AND TWO VANS.	
07/13/83	SIR 83-07-331.1	771A, 776	WASTE DRUMS WERE BEING MOVED FROM 771A TO 776. NEXT DAY, ANOTHER DRIVER AND LABORER USED SAME TRUCK AND THEIR SHOES BECAME CONTAMINATED. THROUGH TRACING, CONTAMINATED DRUMS WERE FOUND, 3 VEHICLES WERE CONTAMINATED ALONG WITH VARIOUS AREAS ON PLANTSITE.	
07/18/83	SIR 83-07-444.1	444, RM101	A HOT CHIP WAS, UNKNOWNLY, PUT INTO THE PAIL, IGNITING THE CHIP THAT WAS IN THE PAIL.	
07/19/83	SIR 83-07-371.2	371, 374	SYSTEM MALFUNCTION CAUSED NEUTRON ALARM TO SOUND. NO CRITICALITY HAD OCCURED. CONTAMINATION SPREAD TO HALLWAY AND SOIL OUTSIDE DURING EVACUATION. SOME PERSONNEL WERE TAKEN TO MEDICAL AND BODY COUNTER.	
07/20/83	SIR 83-07-444.2	444, RM101	FIRE IN CHIP BUCKET. CHIP BECAME IGNITED DURING SHORT INTERRUPTION OF COOLANT, THEN FELL FROM TOOL AND FOUND ITS WAY TO THE BUCKET OF CHIPS BY MACHINIST'S FEET.	
07/20/83	SIR 83-07-779.1	779, RM137	NMSP1 83-13. BOX 106-1 HAD 14 CONTAINERS TOTALING 16 LITERS IN VOLUME. LIMIT = 2000G IN MAX-SIZE 4-LITER CONTAINER.	
07/25/83	SIR 83-10-S&W.1	771	NMSP1 83-A. BAG FOUND WITHOUT PROPER SLITS CUT IN IT. PLASTIC PER ALLOWED TO SAG AND FORM A RESERVOIR MORE THAN TWO INCHES DEEP WHILE BEING DISASSEMBLED. CONTAMINATED LIQUID ACCUMULATED IN THE RESERVOIR.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/31/83	SIR 83-07-371.5	374	LIQUID WASTE OPERATIONS. HAND INJURY FROM WASTE DRUM MOVEMENT THROUGH A GUILLOTINE DOOR.	
08/02/83	UOR 83-6--771 83-1	771, RM149	A WASTE COLLECTION TANK WAS FOUND TO CONTAIN MORE THAN THE 200 G PU LIMIT.	
08/05/83	UOR 83-7--444 83-1	445, NORTH SIDE	WORKERS INHALED GRAPHITE DUST WHILE ATTEMPTING TO UNCLOG HOPPER.	
08/09/83	SIR 83-08-776.1	776, RM134	NHSP1 83-14. OIL TRAY IN GLOVEBOX 752 EXCEEDED 2" DEPTH SPECIFIED IN LIMITS.	
08/13/83	SIR 83-08-881.1	881, TEST CELL #6	DESTRUCTION OF PRODUCTION UNIT. TOO MUCH PRESSURE APPLIED TO LEFT SIDE OF UNIT DURING TESTING.	
08/25/83	SIR 83-08-771.2	771	FILTER PLENUM, 3RD STAGE FU28. DURING SUPPLIED AIR JOB FILTER TECHS (3) REPORTED GETTING SICK FROM ACID FUMES. CAUSE UNKNOWN.	
08/25/83	SIR 83-08-883.1	883	"A" ROLLING MILL. EMPLOYEE FELL FROM LADDER WHILE ADJUSTING THE MILL THICKNESS GAGE INDICATING POINTER.	
08/29/83	SIR 83-08-865.1	865	INGOT BEING LOADED INTO MOLTEN ZINC BATH HAD MOISTURE ON IT AND CAUSED THE ZINC TO SPLATTER. SOME LANDED ON OPERATOR. OPERATOR INCURRED NO BURNS.	
09/06/83	UOR 83-9--883 83-1	883	A WORKER CRUSHED 2 FINGER TIPS IN A ROLLING MILL. A FINGER GUARD HAS BEEN INSTALLED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/12/83	SIR 83-09-371.1	371	CAN IN STACKER/RETRIEVER CONTAINED 3300 G PU. LIMIT = 300 G PU.	
09/15/83	SIR 83-09-707.1	707, MODULE J	NHSP1 83-15. MOD J, BOX J-35 FURNACE CHAMBER. A CASTING WAS MADE WHICH EXCEEDED THE APPROVED CHARGE OF THE HOLD USED IN THE FURNACE BY APPROXIMATELY 730 G PU.	
09/16/83	SIR 83-09-707.2	707, MODULE J	NHSP1 83-16. MOD J, BOX J-10, CAN OF OXIDE IN CONNECTING SECTION WEIGHED AT 3200 G PU LIMIT = 2500 G PU.	
09/21/83	UOR 83-10-111 83-1	121	A CRITICALITY ALARM TONE FAMILIARIZATION TEST WAS CONDUCTED BUT NOT EVERYONE HEARD THE ANNOUNCEMENT AND THEREFORE SOME PEOPLE EVACUATED.	
9/29/83	SIR 83-09-707.3	707, MODULE B	NHSP1 83-18. MOD B, BOX B-105. FOUR 4-LITER BOTTLES WERE SIDE-BY-SIDE INSTEAD OF 12" EDGE-TO-EDGE AS REQUIRED BY POSTED TEMPORARY LIMIT.	
10/04/83	SIR 83-05-776.1	776, SIZE REDUCTION	NEW BARREL STORAGE AREA, DRUMS WERE STACKED BY SIZE REDUCTION BEFORE LIMITS APPROVED.	
10/05/83	SIR 83-10-444.1	444	OPERATOR WAS CLEANING A CRUCIBLE WHEN SOME SMOLDERING URANIUM OXIDE WAS ACCIDENTALLY SUCKED UP INTO THE HOUSE VACUUM SYSTEM, CAUSING AN OVERHEAT ALARM IN THE HOUSE VACUUM HOPPER.	
10/11/83	SIR 83-10-771.1	771	NHSP1 83-19. FOUR POSITION TRANSFER CART HAD TOO MUCH SHIELDING.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/14/83	SIR 83-10-771.2	771	NMSP1 83-20. 55-GALLON DRUM LIMIT EXCEEDED WHEN CAN WAS COUNTED AT CAN COUNTER TO BE 300 G, THEN PLACED IN DRUM WITHOUT BEING SPLIT AND RECOUNTED.	
10/17/83	SIR 83-10-707.1	707, MODULE A	NMSP1 83-21. MODULE A, A-25 CASTING FURNACE. MOLD CAST WITH CHARGE EXCEEDING APPROVED CHARGE BY ABOUT 643 G PU.	
10/25/83	SIR 83-10-444.2	444, BASEMENT	OIL FILLED CAPACITOR CONNECTED TO 2300 VOLT SECONDARY OF TRANSFORMER 444-3 EXPLODED. OIL FOUND TO HAVE PCB'S. AREA HAD TO BE DECONTAMINATED. THREE OTHER CAPACITORS REMOVED AND SHIPPED TO WASTE MANAGEMENT FOR DISPOSAL.	
10/25/83	SIR 83-10-865.1	865	TWO MAINTENANCE ELECTRICIANS WERE TROUBLESHOOTING LIGHTING PANEL AND TOUCHED A WIRE TO THE RESET BREAKER CAUSING AN ARC-FLASH INJURING THE TWO ELECTRICIANS.	
10/26/83	SIR 83-10-707.2	707, MODULE C	NMSP1 83-22. MODULE C, BOX C-110 CONTAINED FIVE CANS. LIMIT IS FOUR CANS.	
11/09/83	SIR 83-11-371.1	371	TWO NCA DETECTORS WERE TRIPPED AS A RESULT OF RF WAVES FROM TWO-WAY RADIOS IN USE ON A NEARBY SUPPLIED AIR JOB. MINOR CONTAMINATION WAS SPREAD INSIDE THE BLDG. FROM THE SUPPLIED AIR JOB. NO CRITICALITY HAD OCCURRED.	
11/16/83	SIR 83-11-881.1	881	A PRESSURE RELIEF VALVE, WHICH OF THE TRANSDUCER AND IS TO PROTECT A 500 PSIG TRANSDUCER FROM OVERPRESSURIZATION, WAS REMOVED FROM THE SYSTEM DUE TO SUSPECTED LEAKS. THE PART WAS PLUGGED AND THE SYSTEM PRESSURIZED. OVERPRESSURIZATION INADVERTENTLY OCCURRED CAUSING FAILURE	BLOWING THE CAP OFF THE UNIT.

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/17/83	SIR 83-11-881.2	881, ASSEMBLY INSPECTION	INSPECTOR INSPECTING PARTS WAS UNWARE THE PARTS HAD LIVE ACTUATORS INSTALLED. POSSIBILITY FOR EXPLOSION WAS GOOD.	
11/21/83	SIR 83-11-444.1	444	URANIUM CHIP FIRE. MACHINIST DID NOT KEEP PAIL HALF FULL OF COOLANT TO SUBMERGE CHIPS IN. FIRE WAS IMMEDIATELY PUT OUT WITH COOLANT HOSE.	
11/23/83	SIR 83-11-776.2	776	FIRE IN BRIQUETTING. 776, RM 131, BOX 630. FLAME AND SMALL RELEASE OF ENERGY DURING THE BRIQUETTING OPERATION DUE TO SOLID METAL BEING COMBINED WITH TURNINGS.	
12/03/83	SIR 83-12-707.1	707, BOX K-45	NMSP1 83-24. CONTAINER CONTAINED 1543 G PU METAL, LIMIT = 1500 G.	
12/09/83	SIR 83-12-779.1	779	A GLOVEBOX WINDOW WAS BROKEN DUE TO EXCESS VACUUM CAUSED BY THE BOX ATMOSPHERE SAMPLING SYSTEM LEAK AND THE ARGON GAS BEING TURNED OFF TO THE BOX PRESSURE CONTROLLER.	
12/12/83	SIR 83-12-777.1	776, 777, 778	ALARM SYSTEM PERSONNEL WERE STRIPPING OUT "J" BOXES AND CONDUIT FROM THE OLD HONEYWELL SYSTEM IN THE 700 AREA. WHILE CUTTING OUT WIRING IN "J" BOX 778-4, THEY CUT THE CRITICALITY ALARM CABLES. THIS CAUSED THE ALARMS TO GO OFF.	
12/15/83	SIR 83-12-771.1	771, LINE 7	NMSP1 83-23, OPERATOR CLEARED PLUGGED DISCHARGE OF FLUORINATOR, 6500G PU FLUORIDE (4530G PU) FELL TO FLOOR. LIMIT = 3500G PU. CLASSIFIED REPORT.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/21/83	UOR 84-2-776 84-1	776	AN ELECTRICIAN WORKED WITHOUT A RESPIRATOR ON A PUMP WHICH WAS CONTAMINATED. A BODY COUNT REVEALED AN ELEVATED LUNG COUNT.	
01/06/84	SIR 84-01-779.1	779, RM223, HHC #1	HIGH VOLTAGE INTERLOCK WIRING NOT OPERATIVE. EMPLOYEE ASSUMED POWER SUPPLY DISCONNECTED AND RECEIVED SHOCK AND BURNS.	
01/12/84	SIR 84-01-777.1	777, RM432	A WELDER WAS OVERCOME BY OZONE DURING WELDING OPERATION. HE WAS WEARING FULL FACE RESPIRATOR. THE INTAKE FILTER ON THE RESPIRATOR WAS LOW ENOUGH TO THE WELDING SURFACE TO CAUSE OZONE TO ENTER.	
01/16/84	UOR 84-1--771 84-1	771	CRITICALITY ALARM SOUNDED WHEN SET OFF BY RADIO FREQUENCY "NOISE" NEAR THE DETCTORS.	
01/17/84	SIR 84-01-771.1	771, RM114	FIVE USED FULFLO FILTER CARTRIGES WERE FOUND IN THE LINE. ONLY FOUR ARE ALLOWED.	
01/24/84	SIR 84-01-771.3	771, RM181A	A 55 GALLON DRUM WAS LEFT UNATTENDED WITH THE LID OFF. 55 GALLON DRUMS CAN ONLY BE LEFT UNATTENDED WHEN THE LID IS ON.	
01/30/84	SIR 84-02-371.3	371, RM3189	NMSPI 84-4. 17 DRUMS EXCEEDED THE 200 G LIMIT.	
01/30/84	SIR 84-01-771.2	771, RM114	A PAN MEASURING 7" X 12" X 2" WAS USED TO COLLECT MATERIAL FROM AN OFFGAS LINE. THE ACCEPTED SIZE IS 6" X 9 1/2" X 2".	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/30/84	SIR 84-02-776.1	776, SIZE REDUCTION	A MISLABELED DRUM OF MATERIAL WAS PACKED INTO A WASTE BOX WHICH EXCEEDED THE 350 G LIMIT ON THE BOX.	
01/31/84	SIR 84-01-444.1	444	AN NDT TECHNICIAN WAS REMOVING SOME FILM WHEN HE NOTICED THE GAMMA ALARMS FLASHING RED. HEALTH PHYSICS CHECKED AREA AND FOUND NO GAMMA RADIATION. ALARM APPARENTLY MALFUNCTIONED.	
02/02/84	SIR 84-02-707.1	707	NMSPI 84-6. HS&E AREA MGR GAVE VERBAL INSTRUCTIONS TO PROO CONT EMPLOYEE WHICH VIOLATED ESTABLISHED HANDCARRY LIMITS.	
02/04/84	SIR 84-02-371.1	371	ROOMS 1117, 1125, 1115, 1105. 2500 GALLONS OF POTASSIUM HYDROXIDE WAS RELEASED WHEN CPVC VALVE FAILED.	
02/06/84	SIR 84-02-371.4	371	A SHIPPING CONTAINER WAS LABELED AS EMPTY WHEN IT ACTUALLY CONTAINED FLOURINE. THE CONTAINER WAS TRANSFERRED FROM 371 TO 771 BEFORE IT WAS FINALLY NOTICED.	
02/06/84	SIR 84-02-707.2	707, BOX C-60	NMSPI 84-8. NUMBER 7 HEALD AXIMATIC-N.C."M"-BASE LATHE BOX 7C-60. OIL PAN EXCEEDED MAXIMUM 2" DEPTH.	
02/06/84	SIR 84-02-771.2	771, RM182, 707, A, J, K	NMSPI 84-7. BLDG 771 AND 707. NON-APPROVED FURNACE EQUIPMENT (SCREENS) USED ON TOP OF FUNNELS DURING CASTING. ALL FURNACE EQUIPMENT MUST BE APPROVED BY CRIT ENGR.	

SUMMARY OF EVENTS
1952 TO 1985

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/07/84	SIR 84-02-771.4	771, LINE 37	INCINERATOR FIRE. A FIRE OCCURRED IN THE SORTING BOX NEXT TO THE INCINERATOR. TWO GLOVES WERE BURNED OFF OF THE BOX AT THE RING WHERE THEY ATTACH TO THE GLOVEBOX. APPARENT CAUSE: IGNITION OF FUMES COMING FROM THE PAINT STRIPPER-SOAKED WIPES.	
02/08/84	SIR 84-02-447.1	447, LOADING DOCK	A TRACTOR TRAILER WAS LOADED NOSE HEAVY. WHEN THE TRACTOR WAS PULLED OUT FROM UNDER THE TRAILER, THE TRAILER PIVOTED ON ITS LANDING GEAR AND ITS NOSE STRUCK THE GROUND.	
02/08/84	SIR 84-02-771.3	771	THE CRITICALITY DRAIN IN A BOX WAS PARTIALLY PLUGGED WITH TOOLS.	
02/12/84	SIR 84-02-771.5	771, LINE 3	NMSPI 84-11. TWO CONTAINER • ONE CONTAINER OF FLOOR SWEEPINGS WERE DETERMINED TO CONTAIN TOTAL OF 5974 G PU. LIMIT = 5000 G.	
02/15/84	SIR 84-02-559.1	559, RM103, HOOO MH-11	NMSPI 84-10. BOX MH-11 CONTAINED A 20-LITER BATTERY JAR. THIS GREATER THAN 4-LITER CONTAINER WAS NOT APPROVED FOR THS HOOO.	
02/15/84	SIR 84-02-771.6	771, RM148	BUTTON BREAKOUT. ELECTRICIAN EITHER BUMPED OR BRUSHED UP AGAINST THE CRIT DRAIN FLANGE. RESPIRATORS WERE NOT WORN. POSSIBLE INHALATION.	
02/15/84	SIR 84-02-991.1	991	MACHINIST WAS REMOVING BELTS BY TRYING TO ROLL THE BELTS FROM THE SHEAVES. GLOVE OF LEFT HAND WAS PINCHED BETWEEN BELTS AND PULLED FINGERS INTO SHEAVES. AMPUTATION OF 4 AND 5 FINGER.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/16/84	SIR 84-02-886.1	886	A DELAYED CRITICAL FOR A URANIUM EXPERIMENT IS SUPPOSED TO LAST OVER 1 MINUTE. DURING THE EXPERIMENT IT BRIEFLY FELL TO 45 SECONDS.	
02/20/84	SIR 84-02-707.3	707, MODULE K	A MOLD WAS CAST EXCEEDING THE ESTABLISHED LIMITS BY 1878 G.	
02/29/84	SIR 84-02-444.2	444, TOOLGRIND SHOP	OPERATOR WAS REMOVING BURR FROM DRILL BIT ON GRINDER. HE WAS USING AN INCORRECT PROCEDURE AND THE BIT GOT CAUGHT IN THE GRINDING WHEEL CUTTING THE OPERATOR'S FINGER.	
02/29/84	SIR 84-03-777.1	777, RM430	NMSP1 84-13. RED PART CARRIER STORED WITHOUT REQUIRED 24" SPACING FROM OTHER MATERIAL.	
03/01/84	SIR 84-03-865.1	865	AN ELECTRIC WORKER WAS USING CO2 GAS TO PROPEL A LINE THROUGH A CONDUIT. HE WAS OVERCOME BY THE CO2. THE WORKER DID NOT HAVE CONFINED SPACE ENTRY PERMIT.	
03/05/84	SIR 84-03-371.1	371	NMSP1 84-14. 4-LITER CONTAINER INTROOUCED INTO GB40, ROOM 3206. LIMIT SPECIFIED CONTAINER TO 2-LITER MAXIMUM VOLUME.	
03/16/84	SIR 84-03-771.1	771, RM149, LINE 50	NMSP1 84-15. CAUSTIC FILTRATION. SOLUTION GREATER THAN DISCARD LEVEL CONCENTRATION SHIPPED TO BLDG 774 ON P.M. SHIFT.	
03/20/84	SIR 84-03-776.1	776, UTILITIES	PROCESS WASTE WATER WAS PUMPED ONTO THE FLOOR. THE PUMP COMES ON AUTOMATICALLY WHEN THE LEVEL IN THE TANK BECOMES TOO HIGH.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/26/84	UDR 84-02-776	776	AN ELECTRICIAN RECEIVED A LUNG BURDEN. PROBABLY FROM SERVICING A CONTAMINATED PUMP WHICH HE BELIEVED TO BE UNCONTAMINATED.	
03/28/84	SIR 84-03-444.1	444	A CYLINDRICAL PART WAS PLACED ON THE MAGNETIC CHUCK TO GRIND SURFACES. IT CAME LOOSE AND THE EMPLOYEE REACHED FOR IT WITH HIS RIGHT HAND, INJURING HIMSELF.	
03/30/84	SIR 84-03-771.2	771, RM114, LINE 3	WMSPI 84-16. PAN OF FISSILE MATERIAL LESS THAN 12" E-E- FROM OTHER FISSILE MATERIAL AND GREATER THAN 2" IN DEPTH IN PAN (HEAPED).	
03/31/84	SIR 84-06-750.1	707	FISSILE MATERIAL OF OVER 200 G WAS HAND CARRIED OUTSIDE OF A BUILDING.	
03/31/84	SIR 84-03-771.3	771	NITRATE SOLUTION DRIPPED ON EMPLOYEE FROM TRANSFER LINE. LEAK DUE TO POOR WELDING JOB. AREA AND EMPLOYEE CONTAMINATED.	
03/31/84	SIR 84-05-771.1	771, RM169, FILE CABINET	A FILING CABINET CONTAINED VIALS HOLDING PU OF ABOUT 20G. THE VIALS WERE RETURNED TO THE GLOVEBOX IN ROOM 128.	
04/04/84	SIR 84-04-371.1	371, RM1117	MAINTENANCE PIPEFITTER INSTALLED TWO GASKETS RATHER THAN LENGTHENING VALVE. THE GASKETS BLEW OUT RESULTING IN CONSIDERABLE AMOUNT OF LOW LEVEL CONTAMINATED LIQUID ON THE FLOOR.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/04/84	SIR 84-04-371.2	371, RM1117	NMSPI 84-17. THREE 1-LITER CONTAINERS WERE STACKED LIMIT REQUIRES 12" EDGE TO EDGE SPACING.	
04/05/84	SIR 84-04-771.1	771, LINE 3	NMSPI 84-18. NO. SECTION OF LINE 3, EXCEEDED BOTH TOTAL MASS LIMIT AND INDIVIDUAL CONTAINER MASS LIMIT.	
04/06/84	SIR 84-04-771.2	771, LINE 3	NMSPI 84-19. LINE 3, CONTAINER ON HOTPLATE SPACED 7" FROM FULFLO FILTER CARTRIDGE. LIMIT REQUIRES MINIMUM 12" EDGE-TO-EDGE SPACING.	
04/10/84	SIR 84-04-889.1	889, 866	RAW PLANT WATER OVERFLOWED THE TANK TO THE PROCESS LIQUID WASTE SYSTEM. HOLDING TANKS OVERFLOWED, ALLOWING WATER TO RUN OUTSIDE ONTO THE ROOF AND TO THE GROUND. BUILDINGS DECONTAMINATED. NO RELEASE.	
04/12/84	SIR 84-04-559.1	559, RM102	A PU SAMPLE IGNITED IN A GLOVEBOX.	
04/17/84	SIR 84-04-371.3	371, RM2317, GB 78	NMSPI 84-20. EIGHT USED FULFLO FILTERS IN BOX. LIMIT ALLOWS MAXIMUM OF FOUR USED FILTERS.	
04/24/84	SIR 84-04-559.2	559, RM102	MORE THAN 10 VIALS WERE LOCATED IN THE WORK AREA.	
04/26/84	SIR 84-05-371.2	371, RM1105	NMSPI 84-24. A PLASTIC HOUSE WAS CONSTRUCTED WHICH DID NOT CONTAIN ENOUGH CRITICALITY DRAINS.	
04/26/84	SIR 84-04-776.2	776, RM156	OVERHEATING OF TEFLON RING CAUSING GASEOUS FUMES. MISUNDERSTANDING AS TO OVEN TEMPERATURE WANTED 500 DEGREES FARENHEIT AND OPERATOR THOUGHT CENTIGRADE. SIX TRANSPORTED TO MEDICAL.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/27/84	SIR 84-05-559.1	559, RM102	A VIAL CONTAINED 55 G PU. THE LIMIT IS 25 G.	
04/28/84	SIR 84-05-707.1	707, MODULE C	NMSPI 84-23. DRUM OF WET COMBUSTIBLES LOADED BY 707 FAB PERSONNEL CONTAINED 794 G PU (733 G AFTER SPLITTING). LIMIT = 500 G PU.	
05/03/84	SIR 84-05-371.1	371, RM1105	ACIDIC SOLUTION SPILL RESULTING IN MAJOR LEVELS OF CONTAMINATION. OCCURRED DURING ROUTINE MAINTENANCE WORK. THREE EMPLOYEES TAKEN TO MEDICAL.	
05/03/84	SIR 84-05-776.2	776, SIZE REDUCTION	NMSPI 84-25. TWO CRATES LOADED IN EXCESS OF MAX 350 G PU AND 5 G PU IN ANY CUBIC FOOT.	
05/04/84	SIR 84-05-371.3	371	A TWO INCH PVC UNION BROKE. APPROXIMATELY 500 GALLONS OF WATER FLOWED. NO CONTAMINATION WAS FOUND.	
05/04/84	SIR 84-05-707.2	707	CHIP CAN EXCEEDED SPECIFIED LIMIT.	
05/09/84	SIR 84-05-559.2	559, RM101	NMSPI 84-21. BOX C-29 CONTAINED 120 SAMPLE VIALS. LIMIT = MAXIMUM OF TEN VIALS.	
05/09/84	SIR 84-05-776.1	776, RM146	EMPLOYEE RECEIVED A KNIFE WOUND TO RIGHT THIGH WHEN WORKING IN SUPPLIED AIR	
05/16/84	SIR 84-05-881.1	881, ELEVATOR	OPERATOR DROVE A FORK LIFT OF 5800 LBS. ONTO AN ELEVATOR WITH A MAXIMUM CAPACITY OF 2500 LBS. THE ELEVATOR WOULD NOT MOVE WITH THIS AMOUNT OF WEIGHT ON IT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/17/84	SIR 84-05-371.4	371, RM1117	A SUPPLIED AIR HOOD AND A 55 GALLON BAG WERE LEFT OUTSIDE A SUPPLIED AIR HOUSE, OPEN AND UNDER LIQUID PROCESS LINES.	
05/21/84	SIR 84-05-371.5	371, RM1115	OVERFLOWING OF TANKS D-293 A/B (CRIT DRAIN SYSTEM C) ONTO FLOOR OF ROOM 1115.	
05/22/84	SIR 84-05-371.6	371, RM3206, GB 42	NMSP1 84-29. TWO LARGE PLASTIC BAGS WITHOUT SLITS WERE PROPPED OPEN ON CART UNDER FISSILE SOLUTION LINE.	
05/24/84	UOR 84-3--FR 84-1	121	A MACHINE GUN ROUND DETONATED UPON FIRING SENDING SHRAPNEL OUT OF THE EJECTION PORT. THREE GUARDS AROUND THE GUN WERE INJURED.	
05/24/84	SIR 84-05-707.3	707, MOOULE H, RM136	NMSP1 84-30. MOO H. STORAGE RACKS LOADED WITH OY PARTS. LIMIT = ONLY SPECIFIC APPROVED ASSEMBLIES.	
06/06/84	SIR 84-06-771.1	771, RM148	NMSP1 84-31. LINE 20, SECTION BB4, BUTTOM BREAKOUT. 2 1/2" DIA SOLID SAMPLE RACK FOUND INSIDE CRIT DRAIN.	
06/07/84	SIR 84-06-371.2	371, RM3206	NMSP1 84-32. AL-17 CONTAINED TWO 1-LITER CANS OF FISSILE MATERIAL. LIMIT ALLOWS MAXIMUM OF ONE 4-LITER CONTAINER.	
06/11/84	SIR 84-06-881.1	881, RM296	CHUCK JAW BROKE LOOSE AND THROWN INTO HOOD DAMAGING MACHINE AND CAUSING SLIGHT ARM INJURY TO EMPLOYEE.	
06/14/84	SIR 84-06-707.1	707	MATERIAL IN WASTE DRUM CONTAINED 583 G PU WHICH IS OVER THE ACCEPTED LIMIT.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/16/84	SIR 84-06-371.1	371	FALSE ACTIVATION OF NCA SYSTEM DUE TO RF WAVES FROM TWO-WAY RADIOS.	
06/20/84	SIR 84-06-774.1	774, RM210	HOIST FRAME FAILURE. NOTICEABLE TORSIONAL DEFLECTION OF THE BEAM COLUMN CONNECTION OF THE GANTRY CRANE USED IN LIFTING A 4200 POUND TANK. EXCESSIVE LATERAL FORCE APPLIED.	
06/22/84	SIR 84-06-776.1	776	A SLAB OIL CART WAS USED WITHOUT THE PERMISSION OF CRITICALITY ENGINEERING.	
06/23/84	SIR 84-07-776.1	776, RM144	CRATE LOADED TO 597 GRAMS EXCEEDING THE 350 GRAM LIMIT. CRATE WAS REPACKED INTO TWO CRATES.	
07/03/84	SIR 84-07-707.2	707, MODULE K	NUCLEAR SAFETY MASS LIMITS EXCEEDED IN K-45 BOX BY 46 GRAMS.	
07/03/84	SIR 84-07-707.1	707, BOX K-55 FURNACE	LEAKING CRUCIBLE CONTAINING PLUTONIUM METAL WAS FOUND IN FURNACE. IT WAS FOUND THAT 3016 GRAMS HAD DRIPPED FROM THE CRUCIBLE. THE MATERIAL WAS REDISTRIBUTED WITHOUT PROBLEM.	
07/07/84	SIR 84-07-771.1	771, RM149, LINE 42	VALVE FAILURE ON TANK 470 CAUSED A FOUR FOOT AREA TO BE CONTAMINATED.	
07/13/84	SIR 84-07-707.3	707, BOX K-25 FURNACE	A MOLD WAS CAST WHICH EXCEEDED THE ACCEPTED LIMITS BECAUSE THE WRONG MOLD WAS PLACED IN THE FURNACE. THE ACTUAL MASS IN THE MOLD WAS NOT ABOVE THE LIMITS.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/13/84	SIR 84-07-771.2	771, RM114, LINE 6	CRITICALITY DRAIN OVERFLOWED WHEN AUTOMATIC SHUTDOWN VALVE FAILED.	
07/17/84	SIR 84-07-865.1	865	A HEATING FURNACE CONTAINING URANIUM WAS DROPPED OFF A TRUCK CAUSING CONTAMINATION TO THE ROAD.	
07/17/84	SIR 84-07-886.1	886	CRITICALITY ALARM SET OFF WHEN BEING CHECKED BY TECHNICIAN. HE IMMEDIATELY TURNED OFF THE ALARM CAUSING A NEW EMPLOYEE TO BE CONFUSED AND NOT EVACUATE THE BUILDING.	
07/20/84	SIR 84-07-371.2	371	10 GALLON AND 55 GALLON DRUMS WERE MIXED IN A SHELF SECTION WHICH IS NOT ALLOWED.	
07/20/84	UOR 84-4-550 84-1	550, TOWER B-3	A GUARD ALTERING THE GRIP OF HIS PISTOL WITH SANDPAPER ACCIDENTALLY FIRED IT INTO A BULLET PROOF WINDOW.	
07/20/84	SIR 84-08-707.1	707, BOX A-45 FURNACE	THE PAPERWORK FOR MACHINING A PART DID NOT AGREE WITH THE PART ITSELF. IT WAS DISCOVERED THAT THE WRONG MOLD WAS USED DURING CASTING. THE CHARGE DID NOT EXCEED WEIGHT LIMITS, HOWEVER.	
07/20/84	SIR 84-07-889.1	889	URANIUM CHIP FIRE IN A DRUM CAUSED BECAUSE MATERIAL IMPROPERLY PACKAGED FOR TRANSPORTATION. THE WATER SURROUNDING THE CHIPS LEAKED OUT EXPOSING THE CHIPS TO AIR.	
07/22/84	SIR 84-08-771.1	771, RM146 A,B	A 30 GALLON BAG, USED TO HOLD DECONTAMINATION SUPPLIES, HAD NO SLITS CUT IN IT TO PREVENT ACCUMULATION OF SOLTN.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/25/84	SIR 84-07-371.1	371, METAL PROD. FACILITY	EMPLOYEE CLEANING TOP OF GLOVEBOX FELL WHEN DESCENDING THE LADDER. THE EMPLOYEE SUFFERED A SEVERE INJURY TO HIS LEFT WRIST AND A MINOR CUT ON THE LEFT TEMPLE.	
07/25/84	SIR 84-08-771.2	771, LINE 24	OPERATING PERSONNEL WERE ASKED TO BAG WET INCINERTOR ASH. THE CONTAINER USED TO HOLD THE ASH EXCEEDED THE FOUR LITER LIMIT.	
07/26/84	SIR 84-07-559.1	559, RM102, HOOD CH-3	AN ANALYTICAL LAB TECHNICIAN FAILED TO MAKE A CORRECT VACUUM HOSE CONNECTION CAUSING CERIC SULFATE SOLUTION TO SPRAY INTO THE PERSON'S FACE. EYES WERE FLUSHED WITH WATER.	
08/06/84	SIR 84-08-S&W.1	771	TWO 30 GALLON BAGS WERE UNDERNEATH FISSILE SOLUTION LINES BUT DID NOT CONTAIN SLITS TO PREVENT ACCUMULATION OF SOLUTION	
08/07/84	SIR 84-08-771.3	771, LINE MT-1	A PLASTIC BAG OF -14 LITERS VOLUME WAS TAPED TO A PROCESS LINE TO HOLD SURGEON'S GLOVES. NO SLIT WAS IN THE BAG TO PREVENT BUILD UP OF LIQUID.	
08/08/84	SIR 84-08-371.2	371, CSV INERT SYSTEM	NEGATIVE PRESSURE IN CENTRAL STORAGE VAULT WENT TO POSITIVE. WORKERS CORRECTED PROBLEM WHEN SYSTEM WAS IN AIR-PURGE MODE. THIS VIOLATED PROCEDURE.	
08/09/84	SIR 84-08-707.2	707, MODULE B, BOX B-70	A NEW EQUIPMENT BOX WAS INSTALLED NEXT TO A VERY SIMILAR BOX. THE SAME LIMITS WERE THEREFORE PLACED ON THE NEW BOX. CRITICALITY ENG. HAS TO SET THE LIMITS FOR A NEW BOX.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/10/84	SIR 84-08-371.1	371, ELECTROREFINING	A TILT POUR FURNACE WS LOADED TO 4149 G PU. THIS VIOLATED LIMIT OF 4000 G PU.	
08/16/84	SIR 84-08-371.3	371, FLUORINE SUPPLY	A FLUORINE PRESSURE REGULATOR FAILED RELEASING 4.5 POUNDS OF FLUORINE GAS.	
08/27/84	SIR 84-08-771.4	771, RESIDUE PROCESSING	FURNACE FIRE CAUSED BY REPLACING INITIATORS BEFORE FURNACE HAD SUFFICIENTLY COOLED, STARTING A FIRE.	
08/29/84	SIR 84-08-776.1	776, SIZE REDUCTION	A DRUM OF TANTALUM METAL WAS BEING REPACKED. WHEN ONE PACKAGE WAS REMOVED FROM THE DRUM, SPARKS AND FIRE WERE NOTED. THE PACKAGE WAS FOUND TO CONTAIN CALCIUM AND SODIUM METAL CAUSING THE PACKAGE TO REACT WITH AIR.	
09/05/84	SIR 84-09-559.1	559, RM102, BOX C-4	A VIAL CONTAINING 118 G PU WAS FOUND IN THE GLOVESOX. THE LIMIT FOR THIS VIAL IS 25 G.	
09/06/84	SIR 84-09-776.1	776, SIZE REDUCTION	A VOLUME REGULATOR INSTEAD OF A PRESSURE REGULATOR WAS INSTALLED ON A METAL WASTE BOX IN WHICH PRESSURE EXPERIMENTS WERE BEING CONDUCTED. AS A RESULT THE BOX WAS OVERPRESSURIZED.	
09/13/84	SIR 84-09-776.2	776	CRITICALITY ALARM SOUNDED WHEN BEING WORKED ON. THE WORKER STOPPED THE ALARM BUT EVERYONE EVACUATED.	
09/17/84	SIR 84-09-771.2	771, RM164, BOX 83	233 G FISSILE MATERIAL ACCUMULATED IN BOX 83 EXCEEDING THE 200 G LIMIT.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/21/84	SIR 84-09-707.1	707, MODULE D	JANITORS WERE SWEEPING THE FLOOR NEAR A GLOVEBOX THAT, UNKNOWN TO THEM, WAS LEAKING CONTAMINATION. THE CONTAMINATION WAS CONSEQUENTLY SPREAD AROUND THE ENTIRE ROOM.	
10/04/84		771/776, TUNNEL	NOX VAPORS WERE DETECTED IN 771/776 TUNNEL. MALFUNCTION IN THE EXHAUST DAMPER SYSTEM WAS APPARENTLY AT FAULT.	
10/07/84	SIR 84-10-662.1	662	ELECTRICIAN SET UP MOLD AND LOAD A "CALDWELD" CHARGE INTO THE MOLD. WHEN THE CHARGE WAS IGNITED, IT CAUSED A LARGE FIREBALL A MOLTEN METAL TO LAND ON THE ELECTRICIAN'S HAND.	
10/12/84	SIR 84-10-371.1	371, NDA & MC OPERATIONS	A CAN CONTAINING 2389 G PU WAS SHIPPED IN A 10 GALLON CONTAINER WITH A CAN CONTAINING 1569 G PU. THE RULE STATES THAT NO CAN CONTAINING OVER 2250 G CAN BE SHIPPED IN THE SAME 10 GALLON CONTAINER.	
10/12/84	SIR 84-10-771.1	771, LINE 42, ANION EXCH	TWO USED FULFLO FILTER ELEMENTS ON A DRYING RACK WERE SPACED LESS THAN 12" FROM A FULFLO CANNISTER USED FOR FLOOR PICKUP SOLTNS.	
10/14/84	SIR 84-11-771.1	771, R&D CRUSHER	A PLASTIC BAG WAS USED TO HOLD WET CONTAMINATED KIM-WIPES. THE BAG DID NOT CONTAIN SLITS AND COULD HAVE FILLED TO 16 LITERS VIOLATING THE 4 LITER LIMIT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/26/84	SIR 84-11-707.1	707, MODULE K FURNACE	MATERIAL MEANT FOR A FIGURE 8 MOLD WAS POURED INTO A FEED INGOT MOLD. THIS VIOLATED THE LIMIT FOR INGOT MOLDS BY 681 G.	
11/07/84	SIR 84-11-771.2	771, OY LEACH PART CABINE	THE MASS LIMIT WAS EXCEEDED FOR A STORAGE SHELF. 3 PARTS WERE ON SHELF AND ONLY 2 ARE ALLOWED.	
11/14/84	SIR 84-11-883.1	883, PIT FURNACE	WHILE CHECKING A CONTROL CIRCUIT WITH A BECKMAN METER, THE INTERNAL METER OR TEST LEADS SHORTED AND BURNED THE HANDS OF A MAINTENANCE ELECTRICIAN.	
11/21/84	SIR 84-11-442.1	442, FILTER TEST FACILITY	A PENETROMETER, WHICH TESTS LARGE HEPA FILTERS, OVERHEATED AND WAS SHUT DOWN, BUT OVERHEATING CONTINUED. THE PENETROMETER'S AUTOMATIC SHUT-OFF FEATURE BYPASSES THE ELECTRICAL SOLENOID WHICH WAS CAUSING THE OVERHEAT.	
12/12/84	SIR 84-12-771.1	776, RM131, BOX 601	AN INGOT TO BE ROLLED WAS THICKER THAN THE ALLOWABLE LIMIT FOR ROLLING.	
12/13/84	SIR 84-12-881.1	881, SPRINKLER SYSTEM	A DELUGE VALVE OPENED WHEN THE FIRE DEPT. WAS WORKING ON A DEFECTIVE HEAT DETECTION HEAD. THE VALVE OPERATING THE SPRINKLER SYSTEM SHOULD HAVE BEEN CLOSED.	
12/14/84	SIR 84-12-771.2	771, RM164, BOX 83	213 G PU WAS IN BOX 83 EXCEEDING THE 200 G LIMIT	
12/17/84	SIR 85-01-707.3	707, MODULE B	A MAN LOST HIS BREATHING AIR WHILE IN SUPPLIED AIR SUIT DUE TO A KINK IN HIS HOSE. HE REMOVED HOOD AND PLACED HIS RESPIRATOR ON WITH A HOT GLOVE CAUSING INTERNAL CONTAMINATION.	



SUMMARY OF EVENTS
1952 TO 1985

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/19/84	SIR 85-01-707.2	707, RM171	A PORTABLE NEUTRON DETECTOR SOUNDED. PERSONNEL DID NOT EVACUATE BECAUSE PRIMARY SYSTEM DID NOT SOUND. THE CAUSE OF THE PORTABLE DETECTOR ACTIVATING IS NOT KNOWN.	
01/03/85	SIR 85-01-371.1	371	RADIO FREQUENCY WAVES SET OFF CRITICALITY ALARM. ONE MAN CONTAMINATED PARTS OF BUILDING WHILE EVACUATING BECAUSE HE HAD BEEN WORKING IN A CONTAMINATED AREA.	
01/08/85	SIR 85-01-444.1	444, BASEMENT	EXHAUST FANS SHUT DOWN DUE TO VOLTAGE DROP. THEY MUST BE MANUALLY RESTARTED. THEY WERE FORGOTTEN WHEN OPERATIONS RESUMED.	
01/08/85	SIR 84-08-442.1	771, RM149	THREE FILTERS WERE REMOVED FROM LINE AT ONE TIME VIOLATING THE PROPER PROCEDURE OF REMOVING ONLY ONE FILTER AT A TIME.	
01/09/85	SIR 85-01-707.1	707, MODULE J	A BUTTON LOAD FOR FOUNDRY OPERATIONS EXCEEDED THE WEIGHT LIMIT OF 2500 G BY 58 G.	
01/15/85	SIR 85-01-886.1	886	A PORTABLE NEUTRON ALARM SOUNDED WHEN A MAN WORKING ON IT ACCIDENTALLY SET IT OFF. ALL BUT FOUR PEOPLE EVACUATED THE BUILDING.	
01/17/85	SIR 85-01-707.4	707	THREE BUTTON LOADS FOR FOUNDRY OPERATIONS EXCEEDED THE 2500 G LIMIT.	
01/20/85	SIR 85-01-371.2	371	TWO LOCK NUTS ON AN AIRLOCK DOOR FAILED CAUSING THE DOOR TO FALL ON A WORKERS HAND. SHE WAS ALONE WHEN RULES REQUIRE THAT TWO PEOPLE BE TOGETHER. THEREFORE, SHE HAD TO YELL FOR ASSISTANCE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/22/85	SIR 85-01-774.1	774	LIQUID WASTE WAS TRANSFERRED FROM A CRITICALLY SAFE HOLDING TANK TO A CRITICALLY UNSAFE HOLDING TANK.	
01/26/85	SIR 85-02-371.1	371	ELECTRICIANS WERE PERFORMING WORK ON THE BUILDING ELECTRICAL POWER SYSTEM. AS POWER WAS SHUT DOWN, IT WAS DISCOVERED THAT THE PA SYSTEM WAS NOT BACKED BY EMERGENCY POWER.	
01/31/85	SIR 85-12-779.1	779A, RM160	TWO 5.2 LITER LEAD ENCASEMENTS FOUND IN GLOVEBOX EXCEEDING ESTABLISHED LIMITS OF FOUR LITERS.	
02/12/85	SIR 85-12-334.1	334, PLATE SHEAR	AN EMPLOYEE CRUSHED HIS FINGER WHEN ADJUSTING A PLATE ON A PLATE SHEAR.	
02/22/85	SIR 85-5-371.2	371, RM3412	NMSP1 85-5. INFRACTION OCCURRED WHEN A CONTAINER WITH 1276 GRAMS OF PLUTONIUM OXIDE WAS PLACED IN A GLOVEBOX WITH A LIMIT OF 200 GRAMS.	
02/28/85	SIR 85-03-559.1	559, RM102	A VIAL CONTAINED 28 G PU EXCEEDING THE 25 G LIMIT.	
03/16/85	SIR 85-03-371.1	371, METAL PRODUCTION	OPERATOR EXCEED 3000 G LIMIT BY 223 G ON A CHARGE IN A FURNACE.	
03/16/85	SIR 85-03-750.1	778	CRITICALITY ALARM WENT OFF DURING TESTING.	
03/18/85	SIR 85-3-PS2.1	559/779, CRIT. ALARMS	BUILDING 779 CRITICALITY DETECTION SYSTEM ACTIVATED, 21 SECONDS LATER, BUILDING 559 ALARMS SOUNDED. ALSO, SINGLE DETECTORS ACTIVATED IN BUILDING 776, COLUMN LINE D2W AND BUILDING 886. ALL ALARMS WERE FALSE ALARMS.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/24/85	SIR 85-04-776.1	776, RM127	THREE DRUMS CONTAINED MORE THAN THE 200 G LIMIT.	
03/25/85	SIR 85-03-559.2	559, RM102	A GLOVEBOX CONTAINED 11,855 G PU EXCEEDING THE 8000 G LIMIT.	
03/26/85	SIR 85-04-771.1	771, RM181	A CONTAMINATED BAG PORT CAUSED A SAAM ALARM TO SOUND. AN OPERATOR WAS CONTAMINATED - SHE HAD NOT GONE THROUGH THE PRE-GLOVE CHECK.	
03/28/85	SIR 85-03-771.1	771, RM247	A TANK CONTAINING NITRIC ACID OVERFLOWED. THE OPERATOR LEFT THE ROOM WITHOUT TURNING OFF THE TRANSFER VALVE. AUTOMATIC SHUT OFF VALVE FAILED ALSO.	
04/02/85	SIR 85-04-371.1	371, RM3189	FOUR 55 GALLON DRUMS CONTAINED MORE THAN THE 500 G PER DRUM LIMIT.	
04/03/85	UOR 85-01--371 85-1	371, RM3515	A CHEMICAL OPERATOR INHALED RADIOACTIVE MATERIALS DUE TO A LEAKY SEAL ON A CRUCIBLE DROP.	
04/06/85	SIR 85-02-776.1	776, PLANT SERVICES	A BOX THAT WAS NOT TO BE STACKED WAS IMPROPERLY LABELED AND A FORKLIFT OPERATOR STACKED IT.	
04/10/85	SIR 85-04-771.2	772, RM149	TWO PLASTIC BAGS DID NOT CONTAIN SLITS TO PREVENT LIQUID BUILD-UP OF OVER FOUR LITERS.	
04/12/85	SIR 85-04-900.1	900, LUMP SUM, ELECT SHOP	EMPLOYEE SHOCKED WHEN WORKING ON A DISCONNECT BOX.	
04/15/85	SIR 85-04-559.1	559, RM102	A VIAL CONTAINED 47.3 G EXCEEDING THE 25 G LIMIT.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/08/85	SIR 85-05-371.1	371	A CRITICALITY ALARM SOUNDED DURING AN UNANNOUNCED TEST.	
05/16/85	SIR 85-05-779.1	779A, RM160	A VACUUM CLEANER BAG CAUGHT FIRE IN A GLOVEBOX AFTER SUCKING UP METALLIC SODIUM AND POTASSIUM.	
05/29/85	SIR 85-6-371.1	371, RM3189	TWO CANS OF MATERIAL WERE UNACCOUNTED FOR DURING THE MAY 1985 INVENTORY. THE SUBJECT CANS WERE LOCATED IN ROOM 3189, ENCLOSED IN A 10-GALLON SHIPPING CONTAINER WHICH WAS AMID AN ARRAY OF 24 EMPTY 10-GALLON CONTAINERS.	
06/10/85	SIR 85-06-371.2	371, METAL PRODUCTION	A FURNACE WAS LOADED TO 4182 G EXCEEDING THE 4000 G LIMIT.	
06/13/85	SIR 85-06-771.1	771	A CRITICALITY DRAIN OVERFLOWED WHEN A VALVE WAS ACCIDENTALLY LEFT OPEN.	
06/14/85	SIR 85-06-559.1	559, RM102	A CAN CONTAINED 2139.4 G PUC2 EXCEEDING THE 2000 G LIMIT.	
06/15/85	SIR 85-06-371.1	371	TWO CANS WERE UNACCOUNTED FOR. A SEARCH REVEALED THEY WERE WITH EMPTY CONTAINERS. AN EMPTY TAG HAD NOT BEEN REMOVED FROM THE CANS PREVIOUSLY.	
06/27/85	SIR 85-06-771.2	771	A SOLTN WAS TO BE TRANSFERRED FROM A PENCIL TANK TO A RASCHING-RING FILLED TANK. THE WRONG TANK WAS DRAWED CAUSING A VIOLATION OF THE ACCEPTED LINT OF 150 G /LITER PU.	
06/28/85	SIR 85-06-447.1	447, RM32, CHIP ROASTER	A THERMALLY HOT OXIDE BARREL WAS PLACED NEAR A PIECE OF CARDBOARD WHICH THEN IGNITED. THE SPRINKLER SYSTEM PUT OUT THE FIRE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/01/85	SIR 85-07-771.1	771, RM114	A FULFLO FILTER WAS SPACED ONLY 6" FROM A FILTER CANISTER WHICH WAS IN USE. THIS VIOLATED THE SPACING REQUIREMENTS.	
07/11/85	SIR 85-07-771.2	771, RM149	PACKAGE OF IMPURE PUO2 WEIGHED 3861 G WHILE LIMIT IS 2500 G.	
07/17/85	UOR 85-2-779 85-1	779, RM160	A RESEARCH FURNACE LEAKED RADIOLOGICAL CONTAMINATION WHEN IT OVERHEATED CAUSING A FIRE. A BACK UP CAN USED TO CONTAIN RADIOLOGICAL CONTAMINATION LEAKS WAS NOT USED.	
07/17/85	UOR 85-2-779 85-1	779	A CONTROLLER OF FURNACE WAS OPERATED IN MANUAL MOOE CAUSING HEAT AT 99% OF MAXIMUM RATE. A CRUCIBLE RUPTURED AND NO SECONDARY CONTAINMENT CUP WAS USED. THE ALLOY BECAME MOLTEN. THE GLOVEBOX ATMOSPHERE WAS BREACHED RELEASING CONTAMINATION TO ROOM.	
07/18/85	SIR 85-07-664.1	664, WASTE CRATES	A CRATE CONTAINED FILTERS HAVING -14 G PU IN A ONE CUBIC FOOT AREA. THE ALLOWABLE LIMIT IS 5 G PU IN A ONE CUBIC FOOT AREA.	
07/19/85	SIR 85-07-771.4	771, UTILITIES	WATER RUNNING INTO EXHAUST FAN CAUSED SHORT CIRCUIT. WHEN ATTEMPT WAS MADE TO RESTART FAN, WORKER RECEIVED SHOCK AND FIRE STARTED.	
07/23/85	SIR 85-07-771.3	771, RM181	CONTAMINATION RELEASED WHEN GLOVE WAS BEING REMOVED FROM BOX.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/31/85	SIR 85-09-707.1	707, MODULE K	SCREWDRIVER SLIPPED PENETRATING WORKERS HAND CAUSING A PLUTONIUM CONTAMINATED WOUND.	
08/02/85	SIR 85-08-707.1	707, MODULE J	A CAN CONTAINED 2648 G PU EXCEEDING THE LIMIT OF 2500 G.	
08/05/85	SIR 85-08-707.2	707, MODULE A	A FEED INGOT WAS USED IN A DIE CAST WORK AREA WHICH IS NO LONGER ALLOWED.	
08/12/85	SIR 85-08-371.1	371, RM3602	TWO CANS OF MATERIAL WERE IN THE AIRLOCK AT ONE TIME EXCEEDING THE LIMIT OF 3000 G PU.	
08/18/85	SIR 85-08-121.1	121, PISTOL RANGE	A CYLINDER RUPTURED IN A .38 SPECIAL HAND GUN BEING USED ON THE PISTOL RANGE.	
08/25/85	SIR 85-08-771.1	771, RM247	TANK OVERFLOWING ONTO FLOOR WHILE OPERATOR WAS OUT OF ROOM.	
08/27/85	SIR 85-09-776.1	776	WORKER EXPOSED TO RADIATION DUE TO A DEFECTIVE SUPPLIED AIR SUIT. 20-25 MINUTES PASSED BEFORE HE WAS MONITORED OUT.	
08/29/85	SIR 85-09-69.1	900, CTR RD GUARD POST	GATE CLOSED ON VEHICLE BECAUSE GUARD THOUGHT VEHICLE HAD CLEARED.	
08/29/85	SIR 85-9-371.1	371	INFRACTION OCCURRED WHEN A 10 GALLON DRUM WAS PLACED UNDER GLOVEBOX 48F.	
09/19/85	UOR 85-3-771 85-1	771, RM149	FLOOR SWEEPINGS IN LINE 20 WERE PLACED IN A PLASTIC CONTAINER AND TAKEN TO THE COLD STORAGE AREA NEAR LINE 27, ROOM 149. THE CONTAINER CONTAINING PLUTONIUM AND PLUTONIUM COMPOUNDS PRESSURIZED AND SUBSEQUENTLY RELEASED RADIOACTIVE MATERIAL TO ROOM.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/19/85	UOR 85-3-771 85-1	771, RM149	GLOVEBOX FLOOR SWEEPINGS CONTAINING MOISTURE WERE ADDED TO SWEEPINGS OF CALCIUM METAL. THE EXOTHERMIC REACTION CAUSED A PRESSURE BUILD-UP WHICH CAUSED THE CAN SEAL TO BREAK RELEASING RADIOLOGICAL CONTAMINATION.	
09/20/85	UOR 85-4-707 85-1	707	WATER WAS RELEASED INTO GLOVEBOX DUE TO COOLING WATER HOSE RUPTURE. THE DISTILLED WATER WAS PICKED UP AND DISPOSED OF IN DEGREASER POTS CONTAINING CCL4. NEXT SHIFT, NORMAL DEGREASING RUN WAS MADE IN THESE POTS. REACTION CAUSED A FIRE OF CHIPS, GLOVEBOX	PRESSURIZATION, AND A CONTAMINATION RELEASE.
09/21/85	UOR 85-4--707 85-1	707	A RAPID EXOTHERMIC REACTION BETWEEN CCL4/H2O AND PU RESULTED IN A FIRE IN THE BOX. AND SOME CONTAMINATION TO THE ROOM.	
09/21/85	UOR 85-4-707 85-1	707, MODULE C, BOX C-110	COOLING WATER HOSE RUPTURED AND DISTILLED WATER LEAKED INSIDE GLOVEBOX. WATER WAS REMOVED IN CCL4 DEGREASER POTS. POTS WERE NOT DRAINED AND REFILLED WITH FRESH CCL4 FOR NEXT SHIFT. ON NEXT SHIFT, POT WAS FILLED WITH CCL4 UNAWARE THAT H2O WAS PRESENT.	PLUTONIUM CHIPS WERE ADDED TO POTS AND UNDERWENT A RAPID EXOTHERMIC CHEMICAL REACTION WITH CCL4 AND H2O.
09/22/85	SIR 85-09-P1.1	762, PORTAL 1	GATE CLOSED ON VEHICLE BECAUSE GUARD THOUGHT VEHICLE HAD ALREADY PASSED THROUGH.	
09/27/85	SIR 85-10-707.1	707	WELD OVERPENETRATED A PIT ASSEMBLY CAUSING THE INSIDE OF THE CHAMBER TO BECOME CONTAMINATED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/03/85	SIR 85-10-374.1	374, WASTE TRANSFER SYSTE	WASTE TRANSFERRED TO TANK BEFORE ALL SIGNATURES WERE OBTAINED.	
10/04/85	SIR 85-10-886.1	886, CHL	AN ELECTRONIC MALFUNCTION OF A SEMICONDUCTOR IN A NEUTRON PICOAMMETER CAUSED THE CRITICALITY ALARM TO SOUND CAUSING AN EVACUATION.	
10/11/85	SIR 85-10-G8.1	100, GATE 8	GATE CLOSED ON TRUCK GOING THROUGH GATE. GUARD ACCIDENTALLY HIT "FAST CLOSE" BUTTON.	
10/19/85	SIR 85-10-371.1	371, PRODUCTION OPERATION	A TOTAL CHARGE TO A TILT FURNACE EXCEEDED THE LIMIT OF 4000 G.	
10/23/85	SIR 85-10-G8.2	100, SOUTH GATE	FAULTY GATE CLOSED ON A VEHICLE. THE STOP BUTTON WAS REPLACED.	
10/27/85	SIR 85-10-371.2	371, SLUDGE PROCESSING	TWO HOBART POWER MIXING BOWLS WERE PLACED INTO A GLOVEBOX. THE LIMIT IS ONLY ONE MIXING BOWL.	
10/31/85	SIR 85-11-707.1	707, MODULE C, BOX 115	FIVE VIALS WERE FOUND TO EXCEED THE LIMIT OF 30 G.	
11/01/85	SIR 85-11-771.1	771	LIQUID WAS TRANSFERRED FROM A SAFE PENCIL TANK TO AN UNSAFE ANNULAR TANK.	
11/05/85	SIR 85-11-779.1	779, MANHOLE	UNDERGROUND WIRING WAS PARTIALLY SHORTED CAUSING INSULATION TO BURN.	
11/20/85	SIR 85-11-371.1	371, RM3204	A JAR MILL USED TO PULVERIZE ASH WAS USED TO CRUSH MATERIAL SO IT WOULD FIT THROUGH A WIRE MESH SCREEN. THE JAR MILL HAD NO NUCLEAR MATERIAL SAFETY LIMITS, HOWEVER.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/22/85	SIR 85-12-865.1	865, BERYLLIUM B-BOX	BERYLLIUM RELEASED DUE TO POOR HOUSEKEEPING, TURBULENCE CAUSED BY NEG. PRESSURE, AND A FLOW REVERSAL OF AIR. 100% CLEAN-UP OF GLOVEBOX IS IMPOSSIBLE WITH CURRENT DESIGN OF GLOVES.	
11/25/85	UOR 85-5--371 85-2	371/374	A CRITICALITY ALARM SOUNDED DUE TO A MALFUNCTION IN THE ALARM.	
11/26/85	UOR 85-6--707 85-2	707	A GLOVEBOX BREACH RESULTED IN SAHMS ALARMING. POSTIVE PRESSURE WAS NOTICED IN SOME OF THE GLOVEBOXES. THE REASON IS UNKNOWN.	
11/26/85	UOR 85-6-707 85-2	707, MOOULES J,K	AN AIR REVERSAL OCCURRED IN MOOULE J DUE TO BREACH IN GLOVEBOX SYSTEM. MOOULE K ROOM ATMOSPHERE WAS POSITIVE TO HALLWAYS, CONTRARY TO UTILITY INSTRUMENTATION READINGS. INCIDENTS ARE NOT NECESSARILY RELATED. MINIMUM CONTAMINATION IN MOOULE K.	TWELVE EMPLOYEES REQUIRED BODY COUNTS.
11/27/85	SIR 85-12-707.1	707, MOOULE B	A PART CARRIER CONTAINED 3748 G OF MATERIAL, EXCEEDING THE LIMIT OF 3000 G.	
12/03/85	SIR 85-12-771.1	771	EMPLOYEE MIXED BLEACH, WATER, AND CLEANING AGENT TOGETHER CAUSING A GAS THAT MADE THE EMPLOYEE FEEL SICK.	
12/03/85	UOR 85-7-771 85-2	771, RM164	A GLOVEBOX WAS UNDERGOING CLEANUP AND EXPLODED WHEN ACETONE IGNITED FROM A SPARK BY A HOT PLATE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/03/85	UOR 85-7-771 85-2	771	A GLOVEBOX EXPLOSION INJURED A TECHNICIAN WHEN THE WINDOW STRUCK EMPLOYEE. EXPLOSION CAUSED BY PRESENCE OF A MIXTURE OF FLAMMABLE SOLVENT VAPORS BEING IGNITED BY A SPARK FROM A HOTPLATE DURING CLEANUP OPERATIONS.	
12/05/85	UOR 85-8--991 85-1	991	A TRASH BAG CONTAINING RADIOACTIVE WASTE WAS FOUND IN THE "COLD" TRASH.	
12/09/85	SIR 85-12-771.3	771, EAST ANNEX	TWO DRUMS EXCEEDED MAXIMUM AMOUNT OF FISSILE MATERIAL OF 500 G PER DRUM.	
12/15/85	SIR 85-12-771.2	771	HIGH URINE SAMPLE. SENSITIVE REPORT.	
12/23/85	SIR 85-12-69.1	900, CTR RD GUARD POST	SCANNER ALARM SOUNDED CAUSING GATE TO CLOSE. VEHICLE SKIDDED INTO GATE. DRIVER WAS PROBABLY SPEEDING.	
01/06/86	SIR 86-01-69.1	900, CTR RD GUARD POST	GATE ACTIVATED FOR CLOSING IN RESPONSE TO SCANNER ALARM. VEHICLE FAILED TO BACK UP AND WAS HIT BY GATE.	
01/09/86	SIR 86-01-707.1	707, PLANT AIR SYSTEM	THE OPERATING PLANT AND INSTRUMENT AIR COMPRESSOR FAILED. THE AIR PRESSURE DROPPED TO 30PSIG WITH ALL OF THE AIR OPERATED EQUIPMENT GOING TO THEIR FAILSAFE POSITIONS.	
01/13/86	SIR 86-01-P2.1	OUTSIDE, PORTAL 2	A GATE WAS CLOSING WITH A CAR IN ITS PATH. THE GUARD DEPRESSED THE STOP BUTTON BUT THE GATE CONTINUED, STRIKING THE CAR.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/14/86	SIR 86-01-374.1	374, SALT CRETE	WORKERS CLEANING OUT MIX TANK BURNED BY IRRITANTS FROM TANK.	
01/14/86	SIR 86-01-707.2	707, ELECTRICAL SYSTEM	AN EMERGENCY GENERATOR DID NOT START WHEN THE POWER WENT OUT.	
01/14/86	SIR 86-01-771.1	771, RM149	FIVE CONTAINERS CONTAINING FISSILE MATERIAL WERE PLACED INTO GLOVEBOX VIOLATING LIMIT OF FOUR CONTAINERS.	
01/14/86	SIR 86-01-G9.2	900, CTR RD GUARD POST	GATE CLOSED WHEN SCANNER ALARM SOUNDED. VEHICLE IN PATH OF GATE WAS HIT.	
01/14/86	SIR 86-01-883.1	883, CONTROL ROOM CRANE	A BLOCK ON A CRANE WAS BEING LIFTED AND FAILED TO STOP AT THE UPPER LIMIT. THE CABLE KEPT WINDING UNTIL IT BROKE, CAUSING THE BLOCK TO FALL. A LIMIT SWITCH WAS FOUND INOPERATIVE.	
01/20/86	SIR 86-01-707.3	707, MOD K, J-K CONVEYOR	A CANON CONVEYOR WAS FOUND TO EXCEED THE LIMIT OF 2500 G PU BY 475 G.	
01/24/86	SIR 86-01-771.2	771, RM149	COMBUSTIBLE MATERIAL OF OVER 1000 G WAS PLACED IN A GLOVEBOX VIOLATING THE LIMIT.	
01/31/86	SIR 86-02-707.2	707, MODULE J, BOX J-20	FOUR CANS OF OXIDE WITH ABOUT 2200G EACH WERE FOUND IN AN AREA RESTRICTED TO A MAXIMUM OF 6000G PU. IN ADDITION THESE CANS WERE SPACED BETWEEN 6" AND 10" APART IN VIOLATION OF THE 12" MINIMUM SPACING.	
01/31/86	SIR 86-02-707.2	707, MODULE J, BOX J-20	FOUR CANS OF OXIDE WITH ABOUT 2200G PU EACH WERE FOUND IN AN AREA RESTRICTED TO 6000G MAXIMUM. THE CANS WERE ALSO SPACED ONLY 6" APART IN VIOLATION OF THE 12" LIMIT.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/31/86	SIR 86-01-776.1	776, SIZE REDUCTION	LOW AIR FLOW IN SUPPLIED AIR SUIT CAUSED WORKER TO BECOME ILL.	
02/01/86	SIR 86-02-707.3	707, MODULE B	SCRAP METAL ON A BLANKING PRESS EXCEEDED LIMITS OF 200 G BY 152 G.	
02/04/86	SIR 86-02-881.1	881, NEUTRON GENERATOR	A NEUTRON GENERATOR ASSEMBLY DROPPED 12 FEET WHEN THE HOIST MECHANISM FAILED.	
02/05/86	SIR 86-02-707.1	707, MODULE B	OIL IN FURNACE CAUGHT FIRE WHEN PLASTIC LINE MELTED. PUT OUT BY WORKERS.	
02/06/86	SIR 86-02-559.1	559, RM102	A MATERIAL CONTROL CARD WAS NOT FILLED OUT FOR A CONTAINER AND THE CONTAINER WAS NOT WEIGHED PRIOR TO THE ADDITION OF MORE MATERIAL.	
02/15/86	SIR 86-02-444.2	444, FENCE PROJECT	LADDER PROPPED AGAINST STEEL POST SLIPPED CAUSING EMPLOYEE TO FALL CUTTING HIS SIDE.	
02/15/86	SIR 86-02-771.1	771	CONTAMINATED EMPLOYEE; SENSITIVE REPORT.	
02/18/86	SIR 85-11-771.2	771, RM149	TWO CONTAINERS COMBINED EXCEEDED LIMIT OF 2500 G PU.	
02/20/86	SIR 86-02-771.2	771, RM114, LINE 11	A VAC TRAP WOULD NOT DRAIN AND CONDENSATE TO LEAK OUT. A IN AN ATTEMPT TO FIX THE PROBLEM, AN OPERATOR FELT DROPS OF LIQUID FALLING ON HIS HEAD. HE WAS FOUND CONTAMINATED AND TAKEN TO MEDICAL. IT WAS DETERMINED THAT A WELD IN THE NECK FLANGE HAD FAILED, ALLOWING STEAM	FURTHER INSPECTION FOUND 4 VAC TRAPS WITH FAULTY WELDS.

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/27/86	SIR 86-02-771.3	771, 2ND FLR, INCINER FIL	DUE TO A LACK OF ARGON TO A WELDING TORCH, IT SPARKED AND FLYASH BEGAN TO SMOLDER ON A FILTER.	
03/05/86	SIR 86-03-444.1	444, PRECISION SHOP	ELECTRICAL INSULATION WAS WORN OFF BY A CORNER ON A TRAY. THIS CAUSED SPARKS, IGNITING OIL IMPREGNATED LINT AND DUST.	
03/06/86	SIR 86-03-776.1	776, FBI	SAMPLE WAS OPENED WITHOUT RESPIRATORY PROTECTION OR A RADIATION MONITOR PRESENT. SAMPLE WAS CONTAMINATED.	
03/10/86	SIR 86-3-664.1	664, CRATE COUNTER	LSA WOODEN CRATE PUNCTURED BY FORK LIFT	
03/17/86	SIR 86-3-771.1	771, RM114, LINE 3	NHSP1 86-7. OPERATORS INTRODUCED TWO CANS OF MATERIAL INTO LINE 3, FAILING TO OBSERVE MIXED FEED LEFT IN A BATCH CAN ON THE BATCHING TABLE. THE COMBINED WEIGHT WAS 5429 GRAMS WHICH IS OVER THE LIMIT OF 5000 GRAMS FOR THE AREA.	
03/19/86	SIR 86-05-774.1	774, RM202	12 NORMAL NITRIC ACID WAS SPILLED WHEN AN OPERATOR WAS TRYING TO DESCALE A BUBBLER TUBE. THE OPERATOR RECEIVED BURNS ON HIS KNEES.	
03/24/86	SIR 86-03-707.1	707, NCA SYSTEM	TWO NEW CRITICALITY ALARMS WERE INADVERTENTLY SET OFF IN NDT.	
03/24/86	SIR 86-03-707.2	707	A CRITICALITY ALARM SOUNDED AND THE UTILITY OPERATORS ON DUTY DID NOT EVACUATE AND REPORT TO THEIR ASSEMBLY AREA.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/28/86	SIR 86-04-776.1	776, RM209	NEWLY INSTALLED EXHAUST AND RECIRCULATING FANS WERE RUNNING BACKWARDS DUE TO AN OUT OF PHASE ELECTRICAL MISTAKE.	
04/08/86	SIR 86-04-779.1	779, RM139	WMSP1#86-8. LAB PERSONNEL CHANGED NMSL'S, POSTED THE CHANGED LIMITS, AND FOWARDED A COPY OF THE CHANGED LIMITS TO CRIT. ENGINEERING FOR APPROVAL. THE POSTING OF THE ALTERED LIMIT RESULTED IN A PROCEDURAL INFRACTION.	
04/15/86	SIR 86-04-MW.1	OUTSIDE, MEYER WEDDLE	MEYER WEDDLE TRAILER AREA. A 15 TON CRANE WAS BEING OPERATED WITHOUT RIGGERS AND TIPPED OVER. THE CRANE OPERATOR JUMPED AND FRACTURED HIS LEFT ANKLE AND INJURED HIS RIGHT KNEE.	
4/24/86	SIR 86-05-771.5	771, RM114, LINES 13,14	TWO CHEM. OPERATORS WERE FOUND WHICH CAUSED SPREADING OF TO BE HIGHLY CONTAMINATED CONTAMINATION. AFTER WORKING A DRYBOX. 11 MORE GLOVES WERE FOUND CONTAMINATED, BUT NO HOLES IN ANY GLOVE WERE FOUND. THE PROCEDURE FOR SELF MONITORING AFTER WORKING IN GLOVEBOXES WAS APPARENTLY NOT FOLLOWED,	
04/24/86	SIR 86-4-776.2	776, RM154 MOLTEN SALT	MAXIMUM COMBINED VOLUME OF CONTAINERS WERE EXCEEDED ON NUCLEAR MATERIAL SAFETY LIMITS	
04/28/86	SIR 86-05-771.1	771, RM114	TWO CARPENTERS WERE ASSIGNED TO REMOVE A HANDLE ON A SHIELD FOR DECONTAMINATION. THEY LEFT FOR LUNCH BEFORE REMOVING THE HANDLE AND UPON RETURNING FOUND THE HANDLE ALREADY REMOVED.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/03/86	SIR 86-05-771.2	771, RM114, LINE 7	NHSP1 #86-11, TWO CONTAINERS WERE SPACED LESS THAN 12" APART AND 3047G PU WERE PRESENT IN AN AREA WHERE ONLY 2500G ARE ALLOWED.	
05/05/86	SIR 86-05-69.1	900, GATE	GATE WAS ACTIVATED FOR CLOSING BY A GUARD IN RESPONSE TO A SCANNER ALARM. A DRIVER WAS NOT PAYING ATTENTION AND RAN INTO THE CLOSED GATE.	
05/06/86	SIR 86-05-771.3	771, RM249	NEGATIVE ON THE INCINERATOR PLENUM AIRLOCK WAS NONEXISTENT DURING UNDRESSING OF PERSON IN SUPPLIED AIR SUIT CAUSING PERSON TO BECOME CONTAMINATED. THIS HAPPENED BECAUSE BOTH EQUALIZER VALVES WERE CLOSED AT THE SAME TIME.	
05/10/86	SIR 86-05-771.4	771, RM247	AN OPERATOR WAS FILLING A NITRIC ACID HOLDING TANK. THE VALVE TO THE SIGHT GLASS, USED TO OBSERVE THE LEVEL OF THE TANK, WAS CLOSED AND THE TANK OVERFLOWED. THE OPERATOR RECEIVED ACID BURNS OVER 12% OF HIS BODY.	
05/16/86	SIR 86-05-771.6	771, RM114, LINES 6,7	TWO CHEM. OPERATORS FOUND THEMSELVES CONTAMINATED AFTER USING NEW GLOVES. UPON INSPECTION IT WAS FOUND THAT ALMOST 70% OF THE NEW GLOVES HAD CRACKS AND MINUTE TEARS IN THEM. UPON CHANGING THE GLOVES, CONTAMINATION WAS RELEASED INTO THE ROOM.	
05/22/86	SIR 86-5-121.1	121, SOUTH PARKING LOT	HOT GASES EMITTED BY MILES (LASER GUN) EQUIPMENT DAMAGED PAINT ON PARKED CARS DURING SECURITY EXERCISES	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/23/86	SIR 86-06-771.1	771, RM1800, LINE 21-C	NMSPI 86-12. SLUDGE MATERIAL IN A PAN WAS DRY, BUT NOT PLACED IN 2801 CAN BEFORE BEING INTRODUCED INTO THE OPERATING LINE.	
05/29/86	SIR 86-06-443.1	443, STEAM PLANT	A HEATED AIR TEST CONDUCTED ON HEPA FILTERS RESULTED IN A FIRE. THE FIRE WAS CONTAINED WITHIN THE CHUCK ASSEMBLY. THE FILTERS DID NOT PASS THE TEST.	
05/29/86	SIR 86-6-443.1	443, STEAM PLANT	FILTER BEING SUBJECTED TO HEATED AIR TEST CAUGHT ON FIRE AND PRODUCED SMOKE IN SMALL QUANTITIES WITHIN STEAM PLANT.	
05/29/86	SIR 86-05-779.1	779A, RM152, BOX 7248	SWEEPINGS CONTAINING PUH2 WERE PLACED IN AN AIR ATMOSPHERE GLOVEBOX IN A PAN, WHICH WAS PLACED ON A HOT PLATE. DUE TO THE THERMAL ENERGY FROM THE HOT PLATE AND THE OXYGEN IN THE BOX, THE SWEEPINGS OXIDIZED, EMITTING A SMALL HYDROGEN FLAME.	CONTAMINATION WAS FOUND ON THE FLOOR BUT NONE WAS FOUND ON THE BOX, THE FLOOR WAS PROBABLY CONTAMINATED FROM A BAG CUTTING OPERATION ON AN EARLIER SHIFT.
06/02/86	SIR 86-06-707.1	707, MODULE B, BOX B-25A	NMSPI 86-13. SPECIAL ORDER PARTS BEING PROCESSED AT THE DENSITY DETERMINATION WORK STATION WERE FOUND TO BE ABOVE THE ALLOWABLE WEIGHT FOR THE THICKNESS OF THE PARTS IN THE FREON TANK.	
06/03/86	SIR 86-06-664.2	664, GATE	AN EMPLOYEE PARKED A TRUCK ON AN INCLINE TO BE LOADED WITH MATERIAL. HE DIDN'T SET THE EMERGENCY BRAKE BEFORE HE GOT OUT OF THE TRUCK AND IT ROLLED INTO THE GATE CAUSING MINOR DAMAGE.	



SUMMARY OF EVENTS
1952 TO 1985

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/05/86	UOR 86-1-920 86-1	920, GUARD POST	A SECURITY INSPECTOR TOOK OFF HIS GUN TO TUCK IN HIS SHIRT. WHEN HE PICKED UP THE BELT, THE GUN SLIPPED. HE GRABBED IT AND THE WEAPON DISCHARGED, THE BULLET STRIKING THE FLOOR.	
06/11/86	SIR 86-06-883.1	883	AN EMPLOYEE ACCIDENTLY BUMPED THE EMERGENCY STOP ON A ROLLING MILL. THIS CAUSED THE BACK STOP TO LOWER, PINNING THE MAN'S HAND FOR 25 SECONDS. HE WAS NOT INJURED.	
06/11/86	SIR 86-06-883.1	883, B-ROLLING MILL	EMPLOYEE WAS ADJUSTING A PIECE OF METAL ON THE POWER TABLE WHEN HE BUMPED AGAINST THE STOP LINE. THIS KILLED POWER TO THE SHEAR, INCLUDING POWER TO THE HYDRAULIC PUMP THAT HOLDS THE BACK STOP IN THE RAISED POSITION. THE BACK STOP LOWERED ONTO HIS RIGHT	APPROXIMATELY 25 SECONDS.
06/12/86	SIR 86-06-886.1	886, CRIT. ALARM SYSTEM	THE CRITICALITY ALARM SOUNDED WHILE MAINTENANCE WAS BEING PERFORMED ON THE SYSTEM. NO ANNOUNCEMENT HAD BEEN MADE THAT TESTS WERE BEING CONDUCTED ON THE SYSTEM AND, CONSEQUENTLY, ALL EMPLOYEES EVACUATED.	
06/21/86	SIR 86-6-771.2	771, RM148, LINE 19	WMSP1 86-14. TWO BUTTONS WERE PRODUCED, WEIGHING 2109 AND 2111 GRAMS, RESPECTIVELY, IN VIOLATION OF THE 2100 GRAM LIMIT.	
06/27/86	SIR 86-07-771.1	771, RESIDUE PROCESSING	AN OPERATOR WAS INJURED BY A PRESSURIZED INCINERATOR FEED DRUM WHEN IT WAS IMPROPERLY OPENED. THE DRUM LID HOLD-DOWN MECHANISM WAS NOT RESTING ATOP THE DRUM LID. WHEN THE DRUM RING WAS REMOVED, PRESSURE FROM INSIDE THE DRUM PRIED THE UNBOLTED DRUM RING	OFF, RAISING THE LID. THE OPERATOR'S HAND AND HIP WERE STRUCK BY THE DRUM RING, WHEN THE PRESSURE WAS RELEASED FROM THE DRUM.



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/28/86	SIR 86-07-218.1	218, NITRIC ACID FARM	AN OPERATOR WAS FILLING THE 771 PORTABLE ACID DUMPSTER TANK WHEN THE AUTOMATIC SHUTOFF LEVEL PROBE FAILED TO SHUT THE PUMP OFF. APPROXIMATELY 1 GALLON OF HNO3 SPILLED OUT OF THE SAFETY OVERFLOW LINE OF THE DUMPSTER ONTO THE GROUND.	
06/30/86	SIR 86-07-218.1	218, NITRIC ACID FARM	A LIQUID WASTE OPERATOR WAS ATTEMPTING TO HOOK UP THE ELECTRICAL CONNECTOR WHICH CONTROLS THE PUMP AND THE LEVEL PROBE SYSTEM OF THE DUMPSTER WHEN HE SUSTAINED AN ELECTRICAL SHOCK.	
06/30/86	SIR 86-07-RR.1	OUTSIDE, RUNAROUND TRACK	A RAIL CAR WAS SITTING ON THE RUNAROUND RAIL TRACK NEAR BLDG. 664 ON JUNE 24. AT THAT TIME THE HAND BRAKE WAS SET. ON JUNE 30, THE CAR ROLLED OFF THE TRACK DUE TO A HAND BRAKE FAILURE. A MISSING BOLT IN THE BRAKE BOTTOM ROD WAS THE CAUSE.	
07/07/86	SIR 86-07-G9.1	900, NORTH GATE	THE NORTH GATE WAS OPENED TO ALLOW A CAR THROUGH. THE GUARD DID NOT NOTICE THAT THE CAR HAD STALLED WHILE STILL IN THE GATES PATH; AND, THEREFORE, PRESSED THE CLOSE BUTTON. THE GATE STRUCK THE CAR ON THE RIGHT REAR FENDER	
07/08/86	SIR 86-07-334.1	334, ELECTRICAL SYSTEM	A PLANT SERVICES EMPLOYEE WAS DIGGING A FENCE POST HOLE USING THE LATEST SITE UTILITY DRAWINGS WHICH DID NOT REFLECT THE LATEST CONSTRUCTION ADDITIONS. AT A DEPTH OF THREE FEET, THE AUGER STRUCK A GROUND CABLE CAUSING POWER LOSS TO BUILDING 334.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/10/86	UOR 86-02-GATE9 86-1	OUTSIDE, GATE 9	A CAR WAS SEEN GOING 42 MPH IN A 25 MPH ZONE. A SECURITY GUARD CHASED THE CAR AND RADIOED THE GUARD AT GATE 9 TO CLOSE THE GATE. THE GATE WAS CLOSED AFTER THE CAR HAD GONE THROUGH AND THE GUARD STRUCK THE GATE CAUSING THE VEHICLE TO ROLL OVER.	
07/11/86	SIR 86-7-RANGE.1	EAST FIREARMS RANGE	GRASS FIRE WAS STARTED BY TRACER AMMUNITION BEING FIRED BY A MACHINE GUN DURING RANGE PRACTICE.	
07/11/86	SIR 86-7-771.2	771, RM114	FOUR USED FILTER CARTRIDGES AND ONE USED FILTER FOUND IN LINE THUS EXCEEDING NUCLEAR MATERIALS SAFETY LIMITS OF FOUR.	
07/26/86	SIR 87-7-P1.1	762, NORTH VEHICLE GT	SECURITY INSPECTOR STATIONED INSIDE BLDG 762 CLOSED GATE ON GOVERNMENT VEHICLE.	
07/28/86	SIR 86-7-707.1	707	INADVERTENT ACTIVATION OF CRITICALITY DETECTION SYSTEM CAUSING AN UNPLANNED BUILDING EVACUATION.	
07/31/86	SIR 86-7-334.2	334, ARMORED PERSNL CAR.	WHILE DRILLING A HOLE TO INSTALL A BACKING GATE FOR BATTERING RAM ON ARMORED PERSONNEL CARRIER, INTERIOR FUEL BLADDER WAS STRUCK WITH DRILL AND PUNCTURED.	
08/01/86	SIR 86-8-371.1	371, RM 3713	LOSS OF ROOM VENTILATION DIFFERENTIAL PRESSURE CONTROL IN THE HSA CANYON DUE TO TAMPERING.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/11/86	SIR 86-8-70.1	707, MODULE C, BOX 45B	NMSPI 86-17. MACHINIST WORKING AT GLOVEBOX 7-C-45B LOADED A CHIP CAN AND DID NOT CHECK WEIGHT OF CHIPS ON A SCALE. THE LIMIT OF 1500 GRAMS WAS EXCEEDED BY 34 GRAMS.	
08/11/86	SIR 86-8-881.1	885, MAINT LUBE SHED	INADVERTENT DUMPING OF RADIOACTIVE CONTAMINATED OIL SLUDGE INTO OPEN TOP DUMPSTER.	
08/11/86	SIR 86-8-771.1	771	PLUTONIUM MATERIAL WAS HEAPED IN A 2" PAN IN LINE BATCHING SECTION.	
08/11/86	SIR 86-8-771.1	771, RM249	DURING ROUTINE MAINTENANCE OF FEED AUGER MATERIAL WAS SPILLED ON FLOOR CAUSING AN EXCESS BUILD-UP OF MATERIAL ON THE FLOOR. DURING CLEAN UP A 2" PAN WAS HEAPED CAUSING A VIOLATION	
08/12/86	SIR 86-8-707.2	707, MODULE A	FURNACE COOLING BOX FOUND TO CONTAIN A LOADED CRUCIBLE AND CASTING IN ITS MOLD AT THE SAME TIME THUS VIOLATING ESTABLISHED SAFETY LIMITS OF ONE.	
08/13/86	SIR 86-8-371.2	371, ROOM 3602	DRUM LID RETENTION RING POPPED OFF DRUM STRIKING LEFT THUMB OF PERSONNEL	
08/19/86	SIR 86-8-771.2	776-5, MAIN SUBSTATION	NORMAL POWER LOSS TO 771-3 SWITCHGEAR WHEN 776-5 MAIN BREAKER FAILED	
08/22/86	SIR 86-8-444.1	444, PRECISION SHOP	SHORT CIRCUIT IN WIRING IN NORTHSIDE JUNCTION BOX ARCING ATE THROUGH WIRE AND CONDUIT.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/28/86	SIR 86-9-371.1	371, RM3305	NMSP1 86-19. A 55-GALLON DRUM WAS LOADED WITH AN ELECTROREFINING CRUCIBLE AND SENT TO CALORIMETRY. DRUM CONTAINED 1546 GRAMS IN VIOLATION OF 1000 GRAM LIMIT FOR DRY FISSILE MATERIAL IN A 55-GALLON DRUM.	
08/28/86	SIR 86-8-374.1	374	SALT BRINE SPRAYED OPERATOR (W/O PPE) WHEN PLUGGED FILTER WAS OPENED ON SPRAY DRYER FEED.	
09/02/86	SIR 86-9-771.1	771	TOO MANY CONTAINERS CONTAINING FISSILE MATERIAL WERE FOUND IN LINE BATCHING AREA.	
09/02/86	SIR 86-9-771.1	771, RM149	TOO MANY CONTAINERS CONTAINING FISSILE MATERIAL WERE FOUND IN LINE 23 BATCHING AREA	
09/04/86	SIR 86-9-707.1	707, PROCESS WASTE	PROCESS WASTE TANK OVERFLOWED WHEN PLENUM SPRINKLER SYSTEM ACTIVATED (SLOW FLOW THAT DID NOT SET THE ALARM OFF).	
09/15/86	SIR 86-9-460.1	460, HIGH PRES. TEST CELL	DUE TO A FITTING FAILURE A PIPE CONNECTING COMPRESSOR INLET LINE WITH EQUALIZING VALVE AND RUPTURE DISC CAME LOOSE BENDING PIPE UP FROM ITS ORIGINAL POSITION.	
09/25/86	SIR 86-9-771.2	771, GRINNEL FIRE ALARMS	CRIT ALARM PANEL WAS WITHOUT EMERGENCY POWER WHEN ELECTRICIANS STRIPPED OUT ABANDONED WIRING.	
10/01/86	SIR 86-10-371.1	371, DOCK 18-T	HEAVY DRIVER, REMOVING A WASTE BOX FROM THE DOCK TO A TRAILER, BACKED INTO ANOTHER WASTE BOX SITTING ON THE GROUND. TRAILER HITCH PUNCHED HOLE IN THE BOX. WASTE BOX WAS NOT RADIATION MONITORED BEFORE BEING MOVED. NO CONTAMINATION OCCURRED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/09/86	SIR 86-10-559.1	777, SURVEILLANCE LAB	MNSPI 86-21. LAB TECHNICIAN WAS TRANSPORTING A PRESSURE COOKER TO RM 431B FROM TRANSFER CART IN RM431. TECHNICIAN RECEIVED ORDERS TO RETURN TO 559 AND LEFT COOKER UNATTENDED ON STOOL IN RM431B , WHICH IS AN UNCONTROLLED LOCATION.	
10/12/86	SIR 86-10-771.1	771, RM114B, LINE 17	MNSPI 86-22. AT SHIFT CHANGE, PERSONNEL NOTICED THE FREE-METAL CANISTER IN THE LINE CONTAINED 628 GRAMS OF FREE-METAL WHICH IS OVER THE LIMIT OF 500 GRAMS.	
10/20/86	SIR 86-10-886.1	886, ARIES AUTO. SCANNER	CLAMP RING MOUNTING SYSTEM FAILURE DUE TO WELD SEPARATION OF ONE OF TWO CLAMP RING MOUNTING BOLTS	
10/22/86	SIR 86-10-444.2	444	CHIPS LEFT OUT OF COOLANT CAUSING FIRE IN CHIP PAN.	
10/24/86	SIR 86-10-P1.1	762, SOUTH GATE	GATE WAS ACTIVATED FOR CLOSING AND STRUCK GOVERNMENT FLAT BED TRUCK.	
10/27/86	SIR 86-10-771.4	771, RM114, LINE 5	MNSPI 86-24. AN EMPTY POLY PLASTIC BAG-OUT BAG (18"X24") WAS FOUND OPEN HANGING UNDERNEATH A-FISSILE-SOLUTION-TRANSFER LINE. NO CRITICALITY DRAIN SLITS WERE CUT IN BAG.	
10/27/86	SIR 86-10-771.3	771, RM114, LINE 15	MNSPI 86-23. A DIRTY FUL-FLO FILTER CARTRIDGE WAS REMOVED FROM THE FUL-FLO FILTER IN LINE 15. THE CARTRIDGE WAS THE PLACED ON THE FLANGE OF 516A DIGESTOR, CAUSING A VIOLATION OF SPACING LIMIT BETWEEN EQUIPMENT AND CONTAINERS CONTAINING FISSILE MATERIAL.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/27/86	SIR 86-10-771.2	771, DOOR 1	LOCKING MECHANISM ON SECURED DOOR FAILED.	
11/05/86	SIR 86-11-460.1	460, BLDG H: BAY AREA	ACETONE FIRE NEAR WELDING OPERATION	
11/06/86	UOR 86-3-771 86-1	771	MAINTENANCE OPERATIONS WERE IN PROCESS OF REMOVING ITEMS FROM A GLOVEBOX SYSTEM. AS WORKERS WERE REMOVING A PIECE, PLUTONIUM CONTAMINATION WAS RELEASED TO AREA.	
11/06/86	UOR 86-3-771 86-1	771, RM163, BOX 115	INADEQUATE JOB REVIEW AND LACK OF COMMUNICATION, INADEQUATE SITE PREPARATION, AND MISAPPLICATION OF PROCEDURES RESULTED IN RELEASE OF PLUTONIUM OXIDE TO ROOM ATMOSPHERE FROM GLOVEBOX. FIVE EMPLOYEES REQUIRED BODY COUNTS.	
11/10/86	SIR 86-11-707.1	707, DOCK SOUTHEAST	FORKLIFT PUNCTURED TRICHLOROETHANE DRUM AT DOCK	
11/11/86	SIR 86-11-69.1	900, GATE 9	EMPLOYEE ATTEMPTED TO DRIVE THROUGH CLOSING NORTH GATE WHICH HIT CAR ON RIGHT SIDE CAUSING EXTENSIVE DAMAGE.	
11/11/86	SIR 86-11-69.1	900, GATE 9, POWER GATE	RADIOMETRIC SCANNER ALARM SOUNDED AT GATE 9 AND GUARD DEPRESSED FAST CLOSE BUTTON TO POWER GATE. EMPLOYEE TRIED TO PASS THROUGH CLOSING GATE GATE HIT CAR RESULTING IN EXTENSIVE DAMAGE TO BOTH THE CAR AND THE POWER GATE.	
11/12/86	SIR 86-11-123.1	123, ROOM 157	HOT PLATE FIRE INVOLVING SOLVENT IN A HOOD.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/12/86	SIR 86-11-123.1	123	WASTE ETHER BEING TRANSFERRED WAS ACCIDENTALLY PLACED ON A HOT PLATE IN AN ADJACENT HOOD CAUSING AUTOIGNITION THE FORCE OF THE IGNITION BLEW BURNING SOLVENT OUT OF HOOD ONTO CART AND STOOL.	
11/22/86	SIR 86-11-371.2	371	LIQUID RAN OUT ON TO FLOOR DUE TO OPEN LINE NOT HAVING BEEN TAGGED OUT.	
11/23/86	UOR 86-4-707 86-1	707, MODULES A,B,J,K	DURING ROUTINE LOAD TEST OF BUILDING 707 EMERGENCY GENERATOR, THE CONTACTS REMAINED OPEN RESULTING IN NO POWER TO THE EMCCS. A FUSE WAS BLOWN IN THE UPS CIRCUIT. CAUSING FAILURE. GLOVEBOX PRESSURE IN MODULES A,B,J,K FELL TO ZERO ALLOWING CONTAMINATION.	
11/25/86	SIR 86-11-207.1	207, A, SOLAR POND	FORK LIFT OPERATOR STEERED HIS FORK LIFT TOO CLOSE TO SLOPE OF POND 207-A AND THE LIFT SLID BACKWARDS INTO THE POND. THE BERM OF THE POND WAS WET FROM SNOW WHICH WAS MELTING AS IT FELL. OPERATOR RECEIVED MINOR INJURY ON ONE ARM AND CONTAMINATED SHOES.	
12/02/86	SIR 86-12-559.1	559, RM102, NEW B-BOX	FOUR VIALS BEING PREPARED FOR OFFSITE SHIPMENT WERE PLACED ON THE FLOOR OF THE NEW B-BOX. THE BOX WAS MARKED "NO FISSILE MATERIAL".	
12/04/86	SIR 87-1-776.1	776	UNABLE TO EXIT DOOR 39 IN EMERGENCY DUE TO WELDS NOT BEING REMOVED.	



SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/05/86	SIR 86-12-779.1	779, RM133	NMSPI 86-26. A BATCH OF PLUTONIUM OXIDE, PACKAGED FOR INTRAPLANT SHIPMENT, CONTAINED MORE GRAMS WHICH EXCEEDED THE 50 GRAMS OF PLUTONIUM ALLOWED TO BE SHIPPED IN A ONE GALLON PAINT CAN.	
12/06/86	SIR 86-12-707.1	707	OPERATOR LEFT WESTINGHOUSE CLEANER WITH VAPOR HEATERS OPERATING. THE COOLING WATER FAILED TO CHANGE THE TRICHLOROETHANE VAPORS BACK INTO LIQUID AND THE SAFETY CONTROL DID NOT SHUT OFF THE SYSTEM. AN OIL RESIDUE WAS LEFT THAT CAUSED A VAPOR FLASH.	
12/08/86	SIR 86-12-68.1	100, WEST MAIN ACCESS	RADIOMETRIC SCANNER ACTIVATED, GUARD CLOSED GATE ON VEHICLE INCIDENT CAUSED PROPERTY DAMAGE.	
12/10/86	SIR 86-12-771.2	771, RM148, LINES 19,20	SMOKE BUILD-UP, CONTAINING HIGH LEVELS OF AIRBORNE CONTAMINATION, FROM THE PLASMA ARC CUTTING SYSTEM REMAINED IN SUPPLIED AIR HOUSE FOR SHORT TIME AFTER CUTTING HAD CEASED. THREE EMPLOYEES BECAME CONTAMINATED WHILE REMOVING A BREATHING AIR GARMENT.	
12/11/86	SIR 86-12-707.2	707, MODULE C, BOX C-110	NMSPI 86-27. A BRIQUETTE WEIGHING 1709 GRAMS PLUTONIUM WAS FORMED IN BRIQUETTING PRESS IN VIOLATION OF ESTABLISHED LIMIT OF 1500 GRAMS PLUTONIUM. PERSONNEL MAY NOT HAVE CHECKED IF CAN WAS EMPTY BEFORE REUSING.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/21/86	SIR 86-12-331.1	331, 4TH AND SAGE	IN TRANSPORTING DOZER, CHAIN BROKE AND CAUGHT UNDER TRUCK WHEEL AND DOZER FELL OFF.	
12/21/86	SIR 86-12-331.1	331, SAGE STREET	DURING TRANSPORT TO LANDFILL, D-8 DOZER FELL OFF TRAILER ALONG SIDE OF SAGE STREET.	
12/24/86	SIR 86-12-881.1	881	WATER OVERFLOWED WHEN HOSE CLAMP FAILED ON TUBING CARRYING COOLING WATER. SPILLAGE CAUSED DAMAGE TO UPS IN COMPUTER CENTER.	
12/26/86	SIR 87-1-776.2	777, DOOR 30	TOP HINGE OF DOOR WAS BROKEN ALLOWING THE DOOR ENOUGH CLEARANCE FOR THE LOCKING MECHANISM TO CLEAR THE JAMB WITHOUT UNLOCKING. THIS PERMITTED UNRESTRICTED ACCESS FROM THE OUTSIDE OF BUILDING. DOOR WAS TEMPORARILY J-BARRED WITH A LOCK AND CHAIN.	
01/14/87	SIR 87-1-549.1	549	BECAUSE OF A MISALIGNED PILOT, GAS IGNITED IN FURNACE BLOWING OFF THE SHEETMETAL PAN.	
01/15/87	SIR 87-1-460-1	460	A UNIT WAS BEING DRILLED FOR DESTRUCTION WHEN A RELEASE OF GAS FROM WITHIN OCCURRED (APPROXIMATELY 5700 PSIG). THE RELEASE BLEW METAL CHIPS INTO MACHINIST'S FACE, BUT NO INJURY OCCURRED.	
01/19/87	SIR 87-1-559.1	559, RH101, BOX E-23	THREE CONTAINERS OF FISSILE SOLUTION CONTAINING A TOTAL OF 224.5 GRAMS OF PLUTONIUM WERE STORED IN GLOVEBOX E-23. THE GLOVEBOX HAD A NUCLEAR MATERIALS SAFETY LIMIT OF 200 GRAMS IN ANY FORM.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/28/87	SIR 87-1-771.1	771, RM114, LINE 7	SMOKE FIRE INSIDE GLOVEBOX APPARENTLY STARTED BY A HOT PLATE THAT WAS LEFT ON AND TURNED UPSIDE DOWN NEAR SOME COMBUSTIBLES.	
02/02/87	SIR 87-2-664.1	664, ATMX RAILCAR AREA	RAILCARS 611 AND 608 WERE READY TO BE MOVED. AS BRAKE ON 611 WAS RELEASED, BOTH CARS BEGAN TO MOVE SLOWLY DOWN TRACK DUE TO AN INCLINE. WHEEL OF 608 RAN OVER A CHOKE. BEFORE CARS STOPPED, END OF RAILCAR 611 COLLIDED WITH PARTIALLY OPENED ROLL-UP DOOR.	
02/05/87	SIR 87-2-130.1	130, RM180	EMPLOYEE ATTEMPTED TO MOVE A LARGE CRATE WITH A FORK LIFT WHEN CRATE STRUCK A PALLET WHICH IN TURN STRUCK A CART, PUSHING THE CART INTO THE WEST WALL OF ROOM 180 CAUSING EXTENSIVE DAMAGE TO THE WALL. CRATE WAS OBSTRUCTING DRIVER'S VIEW.	
02/05/87	SIR 87-2-664.2	664, NDA & MC COUNTERS	FORK TRUCK WAS DRIVEN INTO METAL CRATES STACKED 3 HIGH AND THE TOP CRATES IN THE FIRST TWO ROWS WERE PUSHED OFF. A FIRE SPRINKLER SYSTEM WATER SUPPLY CAME APART AT COUPLING AFTER BEING STRUCK BY FORK LIFT MAST.	
02/05/87	SIR 87-2-771.1	771, RM147, CAN COUNTER	NMSPI 87-3. NDA OPERATOR WROTE 159 GRAMS INSTEAD OF 259 GRAMS WHEN TRANSFERRING THE GRAM VALUE TO PACKAGE. WHEN PACKAGE WAS PLACED IN 55-GALLON DRUM, DRUM CONTAINED 1030 GRAMS WHICH IS OVER LIMIT OF 1000 GRAMS.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/06/87	SIR 87-2-707.1	707, MODULE A, FURNACE A45	HMSP1 87-2. CASTING FURNACE WAS FOUND TO EXCEED THE LIMIT BY 2443 GRAMS PLUTONIUM DUE TO THE PRESENCE OF AN UNOBSERVED MISPOUR. THE WORK AREA LIMIT WAS ALSO VIOLATED WHEN A CASTING AND THE MISPOUR MATERIAL WERE PLACED IN THE WORK AREA AT THE SAME TIME.	
02/09/87	SIR 87-2-123.1	123, DOOR 5	A LIGHT DRIVER WAS TRAVELING WEST ON COTTONWOOD AND PROCEEDED TO TAKE A RIGHT HAND TURN ON DRIVE WAY, SOUTH OF BLDG. 123. THE VAN BOX OF TRUCK HIT THE OVERHEAD STEAM AND PLANT AIR PIPES. INSULATION AROUND THE STEAM PIPES WAS ASBESTOS.	
02/14/87	SIR 87-2-886.1	886, RM101, SAT	WHILE INSTALLING REACTIVITY SHIMS, TWO SHEETMETAL WORKERS FOUND URANIUM CONTAMINATION ON THEIR BOOTIES, CLOTHING, AND EXPOSED SKIN. SOURCE OF CONTAMINATION IS STILL UNKNOWN.	
02/17/87	11R 88-19, 374-1	374, EVAPORATOR	RUPTURE DISK ON FIRST EFFECT VAPOR BODY RELEASED EVAPORATOR FEED COVERING 5000 SQ FT OF 371 PARKING LOT. RELEASED APPROX. 7.5 MCI PU.	
02/17/87	11R 88-19, 374-1	374, EVAPORATOR	RUPTURE DISK ON FIRST EFFECT VAPOR BODY RELEASED EVAPORATOR FEED COVERING 5000 SQ FT OF 371 PARKING LOT. RELEASED APPROX. 7.5 MCI PU.	
02/20/87	SIR 87-2-776.1	776, SIZE REDUCTION VAULT	THE MAIN OUTSIDE WATER VALVE WAS NOT TURNED OFF AT END OF SECOND SHIFT. THE INSIDE VALVE WAS TURNED OFF BUT FOUND TO BE DEFECTIVE. THIS ALLOWED WATER TO SEEP OUT INTO SINK AND EVENTUALLY OVERFLOW ON TO VAULT FLOOR.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/27/87	SIR 87-2-776.2	776, RM159	A PLASTIC BELL JAR HAD BEEN UNDER A LOW VACUUM FOR APPROXIMATELY 10 MINUTES WHILE THE OPERATOR WAS PREPARING MATERIALS TO BE INTRODUCED TO PARTS WITHIN THE EVACUATED BELL JAR WHEN IT IMPIOOED.	
02/28/87	SIR 87-3-S&W.1	371, RM 3701	NMSP1 S&W 87-1. A LEAK IN A HOSE CARRYING WATER TO A CONCRETE CUTTING SAW CAUSED MINOR FLOODING. DURING CLEANUP, IT WAS DISCOVERED THAT THE VACUUM CLEANERS IN USE WHICH WERE SUPPOSED TO BE FILLED WITH RASCHIG RINGS WERE NOT FILLED WITH RASCHIG RINGS.	
03/01/87	SIR 87-3-771.1	771, RM114, LINE 15	A GLOVE ON LINE 11 AND A GLOVE ON LINE 15 FAILED, CAUSING CONTAMINATION OF 3 PERSONNEL, EQUIPMENT AND THE TRACKING OF FLOOR AREA. ENTIRE OPERATION WAS SHUT DOWN UNTIL DECONTAMINATION WAS COMPLETE. NONE OF OPERATORS RECEIVED BODY BURDEN.	
03/02/87	UOR 87-1-771 87-1	771	A CAN OF FINES TRANSFERRED TO BUILDING 771 FROM 707 UNDERWENT AN OXIDATION REACTION. REACTION TOOK PLACE IN A GLOVEBOX. FINES WERE NOT BURNED TWICE AS PROCEDURE CALLS FOR.	
03/02/87	UOR 87-1-771 87-1	771, RM149, BOX 24	OPERATOR NOTICED MATERIAL SPARKING AND GLOWING AS IT WAS BEING POURED INTO A SCREENING PAN. UNBURNED METAL MAY HAVE BEEN PRESENT IN CANAND UNDERGONE RAPID OXIDATION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/04/87	SIR 87-3-707.1	707, MODULE C, BOX B-70	GLOVEBOX B-70 WAS FOUND TO CONTAIN 3 PARTS WHICH IS IN VIOLATION OF THE ESTABLISHED LIMITS THAT ALLOW A MAXIMUM OF 2 PARTS FOR THE MASSES INVOLVED. THE OPERATOR INCORRECTLY READ THE WEIGHTS.	
03/05/87	SIR 87-3-371.1	371, RM1111	NMSP1 87-5. A FURNACE FROM GLOVEBOX 36 IN ROOM 3305 WAS TRANSFERRED TO GLOVEBOX 70 IN ROOM 1111. FURNACE CONTAINED A CRUCIBLE AND MATERIAL ESTIMATED AT 2754 GRAMS AND GLOVEBOX CONTAINED 336 GRAMS OF PLUTONIUM WHICH VIOLATES THE LIMIT OF 1000 GRAMS.	
03/05/87	SIR 87-3-779.1	779, RM137, BOX 106-6	EMPLOYEE WAS EVAPORATING ONE LITER OF OY LEACH SOLUTION, 97.2 GRAMS URANIUM PER LITER, IN MICROWAVE OVEN FOR ONE HOUR AT 100% POWER. ELECTRICAL FIRE STARTED DUE TO A FAILURE IN MICROWAVE WIRING THAT LED TO A SHORT CIRCUIT.	
03/09/87	SIR 87-03-883.1	883, RM109, H.P.M. PRESS	SMALL PIECES OF TOOL STEEL WERE EJECTED AT HIGH SPEED FROM TWO COMPRESSING DIES. THREE EMPLOYEES RECEIVED INJURIES.	
03/11/87	SIR 87-3-444.1	444, RM201, FURNACE 7	SILVER, BEING CAST INTO AN INGOT, STARTED TO OUTGAS AT A RATE HIGHER THAN THE VACUUM SYSTEM COULD EVACUATE. VACUUM SYSTEM OVERLOADED CAUSING PUMPS TO SHUT DOWN. AIR WAS ALLOWED INTO FURNACE CAUSING THE METAL TO OXIDIZE AND PRODUCE FLAMES.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/16/87	SIR 87-3-886-1	886, RM101, SAT	WHEN TRYING TO REMOVE LOWER REACTIVITY SHIMS, THE LOWER SHIMS SLID DOWN ALLOWING THE DRY URANIUM POWDER TO PUFF OUT CONTAMINATING WORKERS AND ROOM 101.	
03/17/87	SIR 87-3-444.2	444, P.M.O. 004-319	OPERATOR, TAKING FINISH CUT ON 1/4" RAD, PRODUCED FINE CHIPS THAT IGNITED AND DROPPED INTO THE CHIP PAN, IGNITING OTHER CHIPS IN THE PAN.	
03/20/87	SIR 87-3-707.2	707, MODULE F, RM126	WHSP1 87-6. OPERATOR NOTICED TWO PITS BEING STORED ON ONE PUMPDOWN TABLE. THE LIMITS FOR "APPROVED ASSEMBLIES" STATE THAT EACH PUMPDOWN TABLE IS LIMITED TO ONE PIT.	
03/27/87	SIR 87-4-707.1	707, MODULE J, BOX J60	J60 GLOVEBOX BURN FACILITY OVER PRESSURIZED DUE TO GAS BUILD UP FROM MATERIAL BURNING IN BURN CHAMBER WHICH DRAINED OIL FROM THE CRITICALITY DRAIN. SOME CONTAMINATION WAS RELEASED INTO MODULE J.	
03/27/87	SIR 87-3-707.3	707, MODULE C, BOX C-110	OPERATOR REMOVED FILTERS AND CANISTERS FOR NORMAL INVENTORY REPLACEMENT, HOWEVER, COULD NOT LOCATE NEW FILTERS AND LEFT FILTERS AND CANISTERS ON FLOOR. NEXT SHIFT OPERATOR STARTED PROCESS AND OIL GRAVITY FED INTO FILTER BOX AND OUT CRITICALITY DRAIN.	
04/06/87	SIR 87-4-707.4	707, OXYGEN ANALYZER	MIDNIGHT SHIFT SOE'S NOT ABLE TO CALIBRATE THE OXYGEN ANALYZER ON BREATHING AIR SYSTEM. DAY AND PM SHIFT PEOPLE WERE ALLOWED TO GO INTO BREATHING AIR WHILE THE MONITORING INSTRUMENT WAS OUT OF CALIBRATION.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/06/87	SIR 88-4-707.4	707, UTILITIES	SUNDAYS MIDNIGHT SOE UNABLE TO CALIBRATE OXYGEN ANALYZER ON BREATHING AIR SYSTEM. MONDAY DAY & PM SHIFT USED BREATHING AIR. ON TUESDAY, OPERATIONS STOPPED UNTIL OXYGEN ANALYZER REPAIRED.	
04/06/87	SIR 88-4-707.4	707, UTILITIES	SUNDAYS MIDNIGHT SOE UNABLE TO CALIBRATE OXYGEN ANALYZER ON BREATHING AIR SYSTEM. MONDAY DAN & PM SHIFT USED BREATHING AIR. ON TUESDAY, OPERATIONS STOPPED UNTIL OXYGEN ANALYZER REPAIRED.	
04/08/87	SIR 87-4-707.3	707, MOOULE J, BOX J35	HMSPi 87-7. OPERATOR POINTED OUT AN OPERATION INVOLVING THE MELTING OF PLUTONIUM FROM A TANTALUM CRUCIBLE OR FUNNEL INTO A GRAPHITE CATCH PAN. IT WAS DISCOVERED THAT ADEQUATE LIMITS WERE NOT AVAILABLE AND AN INFRACTION HAD OCCURRED.	
04/10/87	SIR 87-4-771.1	771, TANKS 362,363	HMSPi 87-8. DRAIN VALVE ON TANK 362 LOCKED IN OPEN POSITION DURING APPROVED TRANSFER OF SOLUTION FROM TANK 363 TO BUILDING 774. APPROXIMATELY 40 LITERS OF UNSAMPLED SOLUTION FROM TANK 362 WERE TRANSFERRED WITH SOLUTION FROM TANK 363.	
04/13/87	SIR 87-4-771.2	771, RM114, LINE 5	HMSPi 87-9. MIDNIGHT SHIFT CHEMICAL OPERATOR CHANGED FUL-FLO FILTER IN LINE 5 AND PLACED USED FILTER ON DRYING STAND, APPROXIMATELY 6" FROM ANOTHER FILTER. LIMITS SPECIFY THAT FILTERS MUST BE SPACED 12" OR MORE FROM EACH OTHER.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMEER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/14/87	SIR 87-04-559.1	559, AIR TUNNEL	TWO PROCESS WASTE PUMPS HAD FAILED AND FLOAT CONTROL ON SUMP PUMP 17 WAS NOT WORKING AUTOMATICALLY CAUSING BUILDUP OF WASTE PROCESS WATER. SUMP WAS STARTED MANUALLY TO START TRANSFERRING WATER TO BUILDING 528.	
04/14/87	SIR 87-4-771.3	771, RM146A, LINE MT-5	A CAKE PAN (9 1/2"x6"x2", 1.6 LITER VOLUME) WAS USED FOR BLENDING ENRICHED URANIUM OXIDE BATCHES TO OBTAIN A CONSISTENT MIXTURE. THE CAKE PAN VIOLATED THE VOLUME LIMITS OF 1 LITER.	
04/20/87	SIR 87-4-707.6	707, MOOULE B, BOX B-20	FIVE DEBRIMMED RINGS WEIGHING 5382 GRAMS IN GLOVEBOX B-105 EXCEEDED THE 3000 GRAMS LIMIT. THE MACHINIST WAS ESTIMATING THE WEIGHT OF THE BRIMS SINCE A WEIGHT MEASURING SCALE WAS NOT PROVIDED.	
04/22/87	SIR 87-4-707.5	707, GLOVEBOX J-20	WHILE ATTEMPTING GLOVE REMOVAL, PU OXIDE UNDER LIP OF GLOVE WAS RELEASED IN MODULE J. NO DOWN DRAFT UNIT WAS USED PRIOR TO LOOSENING ANY PART OF THE GLOVE BOX GLOVES.	
04/23/87	SIR 87-4-771.5	771, RM114	NMSP1 87-13. STAINLESS STEEL PUMP TRANSFER CONTAINER OF APPROXIMATE DIMENSIONS 18"x18"x24" WAS FOUND WITH NO LID. CONTAINER WAS PLACED UNDER A FISSILE SOLUTION TRANSFER LINE VIOLATING THE FOUR LITRE VOLUME RULE.	
04/28/87	VOR 87-2-GAS 87-1	BUFFER ZONE, EAST GATE	MAIN HIGH PRESSURE UNDERGROUND GAS LINE (12") WAS RUPTURED BY BULLDOZER DURING EXCAVATION WORK ONE-HALF MILE SOUTHEAST OF GATE 9 IN THE BUFFER AREA. MINOR DAMAGE TO OVERHEAD POWER LINES.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/28/87	UOR 87-2-GAS 87-1	IRRIGATION DITCH	A LARGE TEAR OCCURRED IN THE 12" DIAMETER HIGH PRESSURE NATURAL GAS PIPELINE DUE TO A BULLDOZER CUTTING THE LINE DURING EXCAVATION FOR AN INSPECTION DITCH. NO PERSONAL INJURIES. MINOR DAMAGE TO OVERHEAD POWER LINES. FIVE MILLION CU. FT. OF GAS RELEASED.	
05/01/87	SIR 87-5-776.1	776, 622 BOX	NMSPI 87-14. A NEW PART CARRIER WAS PUT INTO USE WITH APPROXIMATELY 100-200 GRAMS PLUTONIUM WHICH VIOLATED A TEMPORARY LIMIT DATED 5/1/87 ESTABLISHED FOR TESTING PURPOSES. FISSILE MATERIAL SHOULD NOT BE USED UNTIL NEW LIMITS ARE ISSUED.	
05/08/87	SIR 87-5-771.1	771, FLATBED TRUCK	A LIGHT DRIVER WAS TRANSPORTING HF CYLINDERS FROM BUILDING 130 TO BUILDING 771 HF STORAGE AREA. AS TRUCK WAS TURNING CORNER AND MOVING OVER ROUGH ROAD, ONE STRAP LOOSEMED ALLOWING CYLINDERS TO ROLL TOWARD BACK OF TRUCK.	FORKLIFT OPERATOR STOPPED CYLINDERS FROM ROLLING OFF. ONE OPERATOR RECEIVED SLIVERS IN ARM.
05/14/87	SIR 87-6-371.3	371, NDA&MC	NMSPI 87-15. NUCLEAR MATERIALS SAFETY LIMITS ALLOW ONLY APPROVED SHIPPING CONTAINERS ON FLATBED CARTS. A 2-LITER CONTAINER (B802 VOLLRATH CAN), WHICH IS NOT AN APPROVED CONTAINER, WAS TRANSFERRED FROM PROCESS AREA TO LABORATORY ON A FLATBED CART.	
05/19/87	SIR 87-5-771.2	771, RM149, LINE 37	TWO EMPLOYEES ENTERED SUPPLIED AIR AND REMOVED A BLANK ON INCINERATOR. AIR MOVER WAS TAKEN OUT OF SERVICE TO SUPPLY NEGATIVE PRESSURE. NEGATIVE PRESSURE WAS BEING LOST SO AIR MOVER WERE TURNED BACK ON TO MINIMIZED CONTAMINATION RELEASE.	FOUR EMPLOYEES WERE CONTAMINATED.

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/22/87	SIR 87-5-991.1	991, MCC-1D-9	TWO ELECTRICIANS WERE CHANGING A BREAKER ON A MOTOR CONTROL UNIT. WHILE REMOVING A SCREW, THE CONTROL UNIT WAS PUSHED BACK INTO COMPARTMENT, CONTACTING THE VERTICAL BUS. THIS ENERGIZED THE CONTROL UNIT, PRODUCING AN ARC FLASH.	
05/26/87	SIR 87-5-VV8.1	374, VALVE VAULT 8	RADIOACTIVE ACIDIC SOLUTION LEAKED FROM A TRANSFER PIPELINE TO THE VALVE VAULT ENVIRONMENT. THE BLIND COVER WAS MILD STEEL AND HAD BEEN CORRODED AWAY BY THE ACID THAT IS TRANSFERRED THROUGH THIS PIPELINE.	
05/28/87	SIR 87-5-707.2	707, MODULE J, BOX J60	AT 325 C, GATE VALVES OPENED TO ALLOW HOUSE AIR TO ENTER AND BURNING TO BEGIN. HOWEVER, GASES IGNITED AND GLOVEBOX PRESSURIZED FORCING THE CRITICALITY DRAIN TO EMPTY ON THE FLOOR WITH SOME CONTAMINATION.	
05/30/87	SIR 87-6-371.1	371, UPS-371E	PRIMARY SIDE OF UPS WAS PURPOSELY DE-ENERGIZED TO PERMIT WORK ON SEVERAL BUSES. POWER WAS SUPPOSED TO BE SUPPLIED BY REVERSE SIDE BUT THE BREAKER #3AR WAS IN OPEN POSITION. INSTEAD BATTERY POWER WAS USED UNTIL BATTERIES WERE DRAINED.	SYSTEM SHUT DOWN CUTTING ALL POWER TO UTILITIES CONTROL ROOM ALSO CAUSING ALL VENTILATION FANS TO SHUT DOWN.
06/01/87	SIR 87-6-VV13.1	OSBL WASTE TRANSFER SYS	LEAK OF RADIOACTIVE ACIDIC SOLUTION FROM AN UNDERGROUND TRANSFER PIPELINE TO THE SOIL AND CULVERT BENEATH THE PIPELINES.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/01/87	SIR 87-6-460.1	460, FREIGHT ELEVATOR	AFTER REMOVING TRASH, THREE EMPLOYEES ENTERED THE FREIGHT ELEVATOR TO RETURN TO THE SECOND FLOOR. AFTER THE DOORS CLOSED AND THE ELEVATOR ASCENDED A FEW FEET, IT LOST POWER. THE EMPLOYEES WERE EXTRACTED THROUGH THE CEILING OF THE ELEVATOR VIA LADDERS.	
06/03/87	SIR 87-6-776.1	776, RM131, G6OX207-630	BRIQUETTING PRESS OPERATOR WAS TAMPING PLUTONIUM CHIPS INTO THE SILO OF THE PRESS. A FIRE AND SMOKE OCCURRED. THE ONLY ANOMALY PRESENT WAS WETTER CHIPS.	
06/21/87	SIR 87-6-707.1	707, MOD B, G6OX 25B,880	NMSPI 87-16. WEBBER THERMALCYCLE AND THERMALCYCLE UNIT A WERE FOUND TO CONTAIN 4 PARTS IN ONE CHAMBER WHICH EXCEEDED THE ALLOWABLE LIMITS OF TWO PARTS FOR THE MASSES INVOLVED.	
06/22/87	SIR 87-6-774.1	774, T-108	BECAUSE OF FAULTY GASKET ON CAUSTIC SUPPLY TANK LEVEL INDICATOR, A FALSE TANK VOLUME WAS INDICATED. TANK WAS OVERFILLED AND OVERFLOWED INTO THE BERM. CRACKS AND DETERIORATION IN CONCRETE BERM ALLOWED 1 TO 2 GALLONS OF CAUSTIC TO SEEP ONTO ROADWAY.	
07/01/87	SIR 87-7-771.1	771, NITRIC ACID DUMPSTER	OPERATOR NOTICED A LEAKING HOSE ON PORTABLE DUMPSTER WHICH SUPPLIES NITRIC ACID TO CHEMICAL MAKEUP AREA. APPROXIMATELY 35 GALLONS OF NITRIC ACID LEAKED FROM HOSE TO SOIL. ACID WAS NEUTRALIZED WITH POTASSIUM HYDROXIDE FLAKE AND SODIUM BICARBONATE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/07/87	SIR 87-7-GATE 9.1	900, NORTH & SOUTH GATES	GATES WERE ACTIVATED FOR CLOSING IN RESPONSE TO A SCANNER ALARM. ALARMS WERE APPARENTLY ACTIVATED BY AN ELECTRICAL STORM. SOUTH GATE WAS HIT BY A 1972 CHEVELLE AND NORTH GATE WAS HIT BY A 1974 BLAZER.	
07/07/87	SIR 87-7-776.1	776, SIZE REDUCTION VAULT	TANK OPERATIONS CREW NOTICED LIQUID AT BOTTOM OF TANK DURING A RASCHIG RING INSPECTION. LIQUID WASTE OPERATIONS PUMPED OUT SOLUTION IN TANK SR4.	
07/07/87	SIR 87-7-707.1	707, MODULE K, GLOVEBOX65	NMSP1 87-17. AN INGOT WAS CAST WITHOUT THE USE OF MOLD CLAMPS CAUSING IT TO EXCEED THE MAXIMUM THICKNESS IN ONE SMALL AREA. ESTABLISHED LIMITS REQUIRE THE USE OF CLAMPS.	
07/16/87	SIR 87-7-BUFFER.1	BUFFER, WELL 65-86	GROUND WATER SAMPLING TEAM WERE AT WELL 65-86, LOCATED INSIDE THE FIRING RANGE FAN AREA. WHILE THE TWO-MAN SAMPLING TEAM WERE WORKING, OFFICERS BEGAN FIREARMS QUALIFICATIONS. THE TWO MEN WERE FORCED TO HIDE BEHIND TRUCK FOR THREE STAGES.	
07/20/87	SIR 87-7-776.3	776, RM131, GLOVEBOX642	THE PENCIL TANKS IN ROOM 134 WERE FILLED AND THE HIGH LEVEL CRITICALITY DRAIN. ALARM IN ROOM 131 SOUNDED. THE CLERK PACKER FOREMAN ATTEMPTED TO CONTACT THE METALLURGICAL OPERATIONS FOREMAN TO INFORM HIM TO EMPTY THE TANKS BUT DID NOT MAKE CONTACT. LATER, GLOVEBOX 642 HAD	LIQUID OVERFLOWING THE

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/23/87	SIR 87-8-771.1	771, MAINTENANCE DOCK	HEAVY DRIVER WAS TRANSPORTING A 10 CUBIC YARD CAPACITY COMPACTOR BOX WITH THE COMPACTOR TRASH TRUCK. HE LIFTED THE BOX UP TO SEE PEDESTRIANS AND NICKED SLIGHTLY SAGGING TELECOMMUNICATION WIRES.	
07/24/87	UDR 87-3-776 87-1	776, RM118, FBI CANYON	A FIRE WAS OBSERVED AT THE LOWER NORTHWEST PORTION OF THE PRIMARY INCINERATOR R1 IN THE AREA OF THE TRAMP METAL SCREW AND PROGRESSING TOWARD THE SOLID FEED SCREW. THE FIRE BURNED FOR 20 MINUTES BEFORE BEING EXTINGUISHED 10 MINUTES LATER IT REKINDLED AND	WAS EXTINGUISHED IN THE SAME MANNER.
07/29/87	SIR 87-8-771.2	771, RM146B	NMSPI 87-18. COVER OF SUMP PUMP PIT ENCLOSURE WAS LEFT OPEN DURING THE REPLACEMENT OF THE SUMP PUMP. THE PIT HAS UNSAFE DIMENSIONS AND THERE ARE FISSILE SOLUTIONS IN PIPES LOCATED NEAR THE PIT.	
07/31/87	SIR 87-8-121.1	122, 1424 SHREDDER	WHILE SECURITY INSPECTOR WAS FEEDING MYLAR COMPUTER TAPE INTO SHREDDER FOR DESTRUCTION, AN ALLEN WRENCH FELL INSIDE SHREDDER. SHREDDER BLADES WERE BROKEN AND ROTOR SHAFT WAS BENT.	
08/01/87	SIR 87-8-776.1	776, ASRF	REPLACED WELDING CABLES AND PUT SHIELDING AROUND CABLE FOR MACHNICAL PROTECTION. AFTER ARC STARTER WAS ENERGIZED, A FLASH WAS OBSERVED IN THE GLOVE BOX DUE TO LEAKING GAS CONNECTION AROUND FERRULE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/04/87	SIR 87-8-707.1	707, CHAINVEYOR LINE 7-S1	HMSP1 87-19. BIRDCAGE ON CHAINVEYOR 7-S1 WAS FOUND SPACED APPROXIMATELY 36" FROM ADJACENT BIRDCAGES. THE ESTABLISHED SAFETY LIMIT IS 54" BETWEEN BIRDCAGES.	
08/05/87	SIR 87-8-LANDFILL.1	OUTSIDE SANIT. LANDFILE	HS&E PERSONNEL DISCOVERED THAT PLANT SERVICES POSSIBLY DISRUPTED THREE SOLID WASTE MANAGEMENT UNITS LOCATED SOUTH AND EAST OF THE NEW LANDFILL DURING EXCAVATION OF SURFACE SOIL. THE EXACT LOCATIONS OF SWMUS WERE UNCERTAIN SWMUS WERE NOT DISTURBED.	
08/06/87	SIR 87-8-BUFFER.1	NE BUFFER ZONE, SECTOR G	THREE PERSONNEL IN A VAN TRAVELED THROUGH AN AREA WHERE SOMEONE HAD DUMPED CS TEAR GAS POWDER IN THE ROADWAY. THE POWDER ENTERED THE VEHICLE AND ALL THREE OCCUPANTS WERE OVERCOME BY THE TEAR GAS.	
08/07/87	SIR 87-8-777.1	777, RM452	MACHINIST WAS WORKING ON 18" CINCINNATI LATHE LOCATED IN B BOX #206-543 USING TRICHLOROETHANE AS TOOL COOLANT. HE WAS WEARING HALF-MASK RESPIRATOR BUT AIR EXHAUST WAS NOT SUFFICIENT TO CARRY THE TOOL COOLANT FUMES AWAY AND HE INHALED THEM.	
08/07/87	SIR 87-8-707.2	707, MODULES J & K	SOE'S STARTED TO RE-INERT STORAGE VAULT. SAAM WENT OFF IN MODULE K AND CONTAMINATION WAS THEN FOUND IN MODULE. REDUCTION OF NEGATIVE PRESSURE OCCURRED FOR A FEW SECONDS BUT REMAINED POSITIVE TO MODULE AT ALL TIMES.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/13/87	SIR 87-8-771.3	771, RM149, LINE 29	WMSP1 87-20. TWO 4-LITER CONTAINERS OF LABORATORY WASTE WERE PLACED IN THE ION EXCHANGE AREA, APPROXIMATELY 8" FROM THE TERTIARY COLUMN. THIS VIOLATED THE ESTABLISHED NUCLEAR MATERIALS SAFETY LIMIT ALLOWING A SINGLE 1-LITER CONTAINER AND 12" SPACING.	
08/19/87	SIR 87-21-771.4	771, LINE 3	AN OPERATOR MOVED A DIRTY FUL-FLO FILTER TO THE NORTH END OF LINE 3 TO BE BAGGED OUT. DIRTY FUL-FLO FILTERS ARE NOT ALLOWED IN THE NORTH BATCHING AREA OF LINE 3 VIOLATING A NUCLEAR MATERIALS SAFETY LIMIT.	
08/23/87	SIR 87-8-881.1	881, RM10	A 480V FEEDER FROM THE EMERGENCY GENERATOR WENT TO GROUND DURING A SYSTEMS OPERATIONAL TEST OF ATS 881-1. A SMALL FIRE RESULTED WHEN SPARKS FROM THE FAULT IGNITED A PIECE OF FOAM. THE FIRE WAS EXTINGUISHED BY A S&W ELECTRICIAN.	
08/25/87	SIR 87-08-S&W.1	771, RM249	A SHEET METAL WORKER WAS GRINDING A WELD ON THE PENTHOUSE INSIDE F.U.-1 FILTER PLENUM WHEN HIS LADDER SLIPPED. THE WORKMAN RELEASED THE GRINDER TO CATCH HIS BALANCE AND IT STRUCK HIS LEFT WRIST. FIVE SUTURES WERE REQUIRED TO CLOSE THE WOUND.	
08/26/87	SIR 87-8-664.1	664, WAREHOUSE	ENGINEER AND FOUR WORKERS MANUALLY LOWERED A 1250 LB LIFTING ATTACHMENT TO A HORIZONTAL POSITION ON A PALLET. PART OF THE PALLET SURFACE BROKE CAUSING THE GUIDE PLATE ON ATTACHMENT TO STRIKE THE FLOOR AND SEVERED THE MIDDLE FINGER ON THE ENGINEER'S HAND.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/26/87	SIR 87-9-776.1	776, RM127	WMSP1 86-22. OPERATORS WERE INSTRUCTED TO STACK AS MANY DRUMS AS POSSIBLE, TWO HIGH ONLY WITH A LIMIT OF 200 GRAMS OF FISSILE MATERIAL PER DRUM. ONE OF STACKED DRUMS WAS FOUND TO CONTAIN 211 GRAMS.	
08/31/87	SIR 87-8-771.5	771, RM1148, LINE17	A MIX OF WATER AND HYDROFLUORIC ACID WAS INTRODUCED INTO HDROFLUORINATOR RESULTING IN MOIST PLUTONIUM TETRAFLUORIDE. THE REACTION BETWEEN THIS MOIST MATERIAL AND CALCIUM METAL PELLETS PRODUCED SUFFICIENT HEAT TO IGNITE AND CAUSE OPEN HEARTH REDUCTION.	
09/04/87	SIR 87-9-771.1	771, RM183	WHEN OPENING THE SECONDARY CONTAINMENT ON A SHIPMENT OF METALLOGRAPHIC SAMPLES, THE OPERATORS REALIZED THE THIRD INNER BAG WAS NOT SEALED. 1400 FT2 OF ROOM 183 WAS CONTAMINATED. OPERATORS WERE CONTAMINATED ON THEIR HANDS AND ARMS.	
09/09/87	SIR 87-9-371.1	371, RM146C	WMSP1 87-23. NINE PACKAGES OF IDC 398 MATERIAL, WITH A COMBINED VALUE OF 1063 GRAMS OF FISSILE MATERIAL WERE PLACED INTO ONE 55 GALLON DRUM. THE LIMIT IS 1000 GRAMS OF FISSILE MATERIAL PER DRUM.	
09/09/87	SIR 87-9-707.1	707, MOOULE B, GBOX B105	WMSP1 87-24. A METALLURGICAL OPERATOR NOTICED THAT THE INCLINE TROUGH AT THE SCRAP SHEARER CONTAINED MORE SCRAP METAL THAN WAS ALLOWED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/10/87	SIR 87-9-771.2	771, RM180A, PSL GBOX	WIRING ON A HOT PLATE IN USE IN A GLOVEBOX BEGAN TO BURN. A TYGON HOSE LYING ON THE FLOOR NEXT TO THE HOT PLATE HAD HOLE MELTED IN IT AND WATER LEAKED ON TO THE GLOVE BOX FLOOR.	
09/18/87	SIR 87-9-779.1	779, RM160	A LECTURE BOTTLE OF CHLORINE GAS WAS OPENED NEAR A ROOM EXHAUST VENT TO DETERMINE IF THE CYLINDER WAS EMPTY. A CHLORINE OOR WAS NOTED AND THE VALVE CLOSED. CHLORINE GAS WAS RELEASED INTO THE BUILDING VENTILATION SYSTEM. NO SERIOUS INHALATION CASES.	
09/28/87	SIR 87-9-771.3	771, CORRIDOR A	ASBESTOS CONTAMINATED DUST, WHICH HAD COLLECTED ON TOP OF CEILING TILES, BECAME AIR-BORNE WHEN THE CEILING TILES WERE REMOVED AND CONTAMINATED TWO INDIVIDUALS.	
09/30/87	SIR 87-9-707.2	707, EB#6 WELDER	EMPLOYEE WAS WORKING IN BREATHING AIR AND NOTICED FRONT PART OF HOOD WAS OPEN. INADEQUATE TENSION ON DOCKING RING OR BAND WAS PLACED ON THE THE LIP OF THE HOOD.	
10/05/87	SIR 87-10-444.2	444, RM107	ON THE FINISH PASS, IT WAS OBVIOUS THAT INSET HAD BROKE DOWN, LEAVING A BAD FINISH. THE PART WAS DIMENSIONALLY CORRECT AND THERFORE HAD TO BE POLISHED TO MEET FINISH REQUIREMENTS.	
10/08/87	SIR 87-10-444.1	444, RM139	VARIAN MEV X-RAY EQUIPMENT HAD BEEN ARCING AND EXPERIENCING LOSS OF VACUUM. VENDOR REMOVED BEAM CENTERLINE ASSEMBLY UNIT, AND PHOSGENE GAS WAS RELEASED INTO AREA. GAS WAS DISSIPATED BY ROOM AIR CIRCULATION SYSTEM.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
10/09/87	IIR 87-10-777.3	707, MODULE A	WMSP1 87-25. FOUNDRY PERSONNEL EXAMINED CARRIERS CONTAINING SCRAP MATERIAL AND FOUND IT EXCEEDED THE 3000 GRAMS LIMIT.	
10/13/87	IIR 87-10-771.2	771, LINE 30	WMSP1 87-26. PM SHIFT FOUND TWO CONTAINERS CONTAINING BUTTONS SITTING NEXT TO EACH OTHER IN A 10" X 72" O-RING BAG. THIS WAS IN VIOLATION OF THE 12" SPACING REQUIREMENTS FOR LINE 30.	
10/15/87	SIR 86-10-460.1	460, WELDING SCIACKY DOOR	WHILE PLACING A FIXTURE INTO THE CHAMBER, THE LIFT TABLE WAS RAISED, SUBSEQUENTLY LIFTING THE DOOR OFF ITS HINGES AND ALLOWING IT TO FALL TO THE FLOOR.	
11/02/87	IIR 87-92,371-7	371, RM1115	RADIATION MONITOR SMEARED FLOOR BY GLOVEBOX 14 AND NOTED THE FLOOR WAS HIGHLY CONTAMINATED, 25,000 COUNTS PER MINUTE. ROOM WAS DECONTAMINATED AND MONITORS DID A COMPLETE SURVEY OF AREA, BUT COULD NOT FIND A SOURCE OF CONTAMINATION.	
11/04/87	IIR 87-95-771.22	771, LINE 42	WMSP1 87-28. RESIN WAS CLEANED FROM THE GLOVEBOX FLOOR, PLACED IN KRAFT TUBE, ELUTED, REMOVED FROM LINE 42, AND PLACED IN DRUM. RESULTS FROM DRUM COUNTER SHOWED 823 GRAMS PU, EXCEEDING THE ALLOWED PU LIMIT OF 500 GRAMS.	
11/05/87	IIR 87-93,707-19	707, RM125A	WMSP1 87-27. ASSEMBLERS NOTICED TWO PC PARTS STORED EDGE-TO-EDGE ON THE STAINLESS STEEL WORK TABLE. THE LIMIT REQUIRES 12" EDGE-TO-EDGE STORAGE.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
11/07/87	IIR 87-94,374-1	374, RM3810	FOREMAN CLIMBED PORTABLE SCAFFOLD ON MEZZANINE TO INSPECT HOIST RAIL. SCAFFOLD TIPPED AND FELL WHILE THE FOREMAN JUMPED TO THE STEEL DECK BELOW, FRACTURING HIS LEFT FOOT.	
11/16/87	IIR 87-98,771-23	771, RM114	NHSP1 87-29. 55-GALLON DRUM WAS TAKEN TO DRUM COUNTER AND FOUND TO CONTAIN 608 GRAMS OF PU WHICH EXCEEDED THE ALLOWED PU LIMIT OF 500 GRAMS.	
11/18/87	IIR 87-97,334-1	334, PIPE SHOP	WELDING MACHINE WAS REWIRED FOR 3 POLE RECEPTACLES. A PHASE OF THE 3 PHASE CIRCUIT WAS WIRED TO WIRE INSIDE THE WELDER THAT WAS ATTACHED TO GROUND, MAKING THE CASE AND FRAME OF WELDER AT LINE POTENTIAL TO GROUND. TWO CRAFTSMEN RECEIVED SHOCKS.	
11/25/87	SIR 88-14,444-1	444, RM107	DURING HAND FILING, THE HIGH VAC HOSE WAS NOT CLOSE TO PART, AND THE HOOD WAS LEFT OPEN IN ORDER TO REACH THE PART RESULTING IN A HIGH B.E. HEAD COUNT.	
12/01/87	IIR 87-99,444-5	444, RM103B	EMPLOYEE CALLED FIRE DEPARTMENT BECAUSE HE SMELLED SMOKE. A TRASH CONTAINER WAS LOCATED FULLY INVOLVED WITH FLAMES CONTACTING THE EAST WALL OF 103B. PROBABLE CAUSE OF FIRE WAS IMPROPERLY DISPOSED OF CIGARETTE.	
12/04/87	IIR 87-101,551-1	551, PU&D STORAGE YARD	TWO TRUCKS FROM DENVER BARREL & DRUM, INC. ARRIVED TO PICK THE EMPTY DRUMS THEY HAD PURCHASED. GREEN POWDER SPILLED FROM A BUNG-HOLE IN ONE OF THE DRUMS AND WAS FOUND TO BE RADIOACTIVELY CONTAMINATED. EIGHT ADDITIONAL DRUMS WERE FOUND TO CONTAMINATED.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
12/07/87	UDR 88-2--707 88-1	707, MOD 8	ELECTRICIAN WAS REMOVING WIRING IN POSTFORM ANNEAL FURNACE CONTROL CABINET. ELECTRICIAN ASKED SHEETMETAL WORKER TO CUT WIRES HE COULDN'T REACH. AN ELECTRICAL ARC CAUSED TEMP BLINDNESS. WIRE WAS 480V BUT NO MARKINGS ON CABINET OR ELECTRICAL DRAWINGS.	
12/17/87	IIR 87-102,444-6	444, RM107	BE DUST ADHERED TO TOOLS DURING CUTTING OPERATION AND WAS KNOCKED LOOSE BY THE AUTOMATIC TOOL CHANGER AS THE TOOLS WERE CHANGED. THE AIR SAMPLE HEAD IS MOUNTED IN THE NEAR VICINITY AND SUCKED UP THE FREE FALLING BE DUST.	
12/17/87	IIR 87-103,707-20	707, MODULE 8	A SHEET METAL WORKER STEPPED ON TO CABINET HOUSING AND WITH A PAIR OF INSULATED WIRE CUTTERS PROCEEDED TO SEVER THE WIRES. A DIRECT SHORT CIRCUIT BETWEEN WIRING OCCURRED RESULTING IN AN ELECTRICAL ARC. WORKER WAS TEMPORARILY BLINDED.	
12/22/87	IIR 87-100, 776-11	776, SA SYSTEM HEAT COIL	WHEN REMOVING A HEATING COIL, AN UNKNOWN SUBSTANCE CAME OUT OF PIPING. INDUSTRIAL HYGENE RECOMMENDED TO PROCEED UNDER ASBESTOS PROTECTION CONDITION. SAFETY WAS OVERLOOKED IN STARTING THE JOB.	
01/07/88	IIR 881-1, 881-1	881	WATER DAMAGE TO COMPUTER ROOM WHEN SINK IN LAB OVERFLOWED UPSTAIRS	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/12/88	IIR 88-3,771-1	771, RM149, LINE 38	OPERATING PERSONNEL WERE CONDUCTING ROUTINE MONTHLY GLOVE CHANGES. OPERATOR WAS UNABLE TO MAINTAIN SEAL BETWEEN THE GLOVE AND GLOVEBOX AND A SMALL AMOUNT OF INCINERATOR ASH WAS RELEASED INTO ROOM CONTAMINATING OPERATOR, RADIATION MONITOR, AND AREA.	
01/13/88	IIR 88-4,771-2	771, LINE 16	DURING RE-ASSEMBLY OF CALCINER AFTER INVENTORY TEARDOWN, PERSONNEL DISCOVERED A CONTAMINATED GLOVEBOX GLOVE. CONTAMINATION WAS RELEASED WHILE MAINTENANCE PERSONNEL WERE MAKING A GLOVE CHANGE TO REPLACE THE CONTAMINATED GLOVE.	
01/19/88	IIR 88-2,823-1	883	J.A. JONES CONSTRUCTION SERVICES COMP. ELECTRICIANS WERE INSTALLING NEW PANEL BREAKER FOR 883 ADDITION. PIECE OF BLANK FELL DOWN INSIDE PANEL AND CAUSED SHORT. SURGE WENT BACK TO MAIN PANEL AND CONTINUED BACK TO SUBSTATION. POWER LOSS LIMITED TO 883.	
01/26/88	IIR 88-9,776-1	776, SIZE REDUCTION VAULT AT COMPLETION OF COMPACTING	HEPA FILTER IN SIZE REDUCTION BARREL CRUSHER, WASTE TECHNICIAN REACHED IN COMPACTOR TO REMOVE CRUSHED FILTER AND A NAIL PUNCTURED NEOPRENE GLOVE, SURGEONS GLOVE, CLOTH GLOVE AND LEATHER GLOVE BEFORE ENTERING HIS RIGHT THUMB.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
01/28/88	IIR 88-7, 707-1	707, MOD K RM 145	MONITOR DISCONNECTED AIR HOSE PRIOR TO REMOVAL OF SUIT AND HOOD FROM ELECTRICIAN IN SUPPLIED BREATHING AIR LEAVING X-Y RETRIEVER. WITHOUT AIR FOR 2 MINUTES AND HAD 2 SPOTS OF ALPHA CONTAMINATION ON NECK. DECON AND BODY COUNTED (BACKGROUND). NO INHALATION	
02/02/88	IIR 88-13,776-3	776, RM1	TSA AUDITOR AND CRIT ENGINEER WERE INSTRUCTED TO WEAR HALF MASK RESPIRATORS AS PRECAUTIONARY MEASURE WHILE AUDITING ROOM, SINCE ROOM HAD NO SAAMS. TSA APPRAISERS, PER HEALTH PHYSICS, INFORMED CRIT ENGINEER THAT ADDITIONAL PRECAUTIONS WERE REQUIRED.	
02/04/88	IIR 88-16,371-1	371, RM2327	A TIE IN OF A PROCESS LIQUID TRANSFER LINE WAS BEING PERFORMED. THE 2" LINE WAS CUT AT THE TOP TIE-IN AND THE BOTTOM TIE-IN. A SMALL AMOUNT OF LIQUID (1 LITER) WAS DISCHARGED AT THE BOTTOM CUT. BAG HAD BEEN CUT OVER PIPE BUT A SMALL AMOUNT SPILLED TO AREA	
02/04/88	IIR 88-11, 707.S	707, MOD C	BRIQUETTING. ONE BATCH COMPLETED WITH NO PROBLEM. AFTER RETRACTING PRESS ON SECOND BATCH A SMALL AMOUNT OF PU ON TOP OF RAM CAUSED BINDING AND IGNITED PU. SMALL AMOUNT OF CARBON TET CAUSED LOUD NOISE. OXYGEN ANALYZER READ 4.2% OXYGEN.	
02/16/88	IIR 88-14, 444-1	444, RM 107	HIGH BE CONCENTRATION IN AIR. VAC PICKUP NOT CLOSE ENOUGH TO PART. RETRAIN OPERATOR.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/17/88	IIR 88-20, 779-1	779, RM 228	FINES AND CUTTING OIL IGNITED IN GLOVEBOX. THE OVERHEAT ALARM DID NOT SOUND. GLOVEBOX WAS NOT INERTED.	
02/18/88	IIR 88-21, 460-1	460, CLEANING AREA	TRICHLORNETHANE SPILLED AS A HOSE BLEW OFF.	
03/01/88	IIR 88-26, 559-1	559, RM 103	AN OVERSIZED CONTAINER WAS DISCOVERED IN MH-11	
03/04/88	IIR 88-28, 881-2	881, RM 265	SPRINKLER HEAD WAS BEING REPLACED WHEN ROOM 265 WAS FLOODED.	
03/09/88	IIR 88-30, 779.2	779, RM 107,208	URANIUM FOUND IN DESKS	
03/10/88	IIR 88-33, 777-2	777, RM 430	RESPONSE TO QUESTIONS RAISED AFTER PREVIOUS ISSUANCE OF THIS IIR. ORIG. IIR DISCUSSED LIQUID IN ARGON LINE LEADING TO TRIT REMOVAL SYST NO SOURCE TO LIQUID WAS FOUND AND LIQUID SAMPLES SENT TO 559 & 771 LABS WERE LOST AND NO ANALYSIS OF SAME WERE DONE.	SOURCE STILL UNKNOWN. LIQUID TRAP IS BEING INSTALLED DOWN STREAM OF SWAMPING TANK ALTHOUGH VOLUME OF SWAMPING TANK WAS LESS THAN AMOUNT IN LINE AND SWAMPING TANK WAS NEARLY FULL AFTER INCIDENT. UNKNOWN LIQUID WAS YELLOWISH WHILE TANK HAS CLEAR WATER
03/15/88	IIR 88-15, 442-1	442	FILTER TECHS WERE DOING A HEATED FILTER TEST - FILTER IGNITED AND WAS EXTINGUISHED. AFTER TEST SPARKS WERE SEEN COMING FROM ROOF FILTER, FIRE DEPARTMENT EXTINGUISHED FIRE. SPARK ARRESTOR IS BEING PLACED UPSTREAM OF ROOF FILTER.	
03/19/88	IIR 88-32, 374-2	374, RM 3810	FIRE STARTED WHEN CHECK VALVE COVER WAS REMOVED. SOLUTION SPLATTERED ON EXPOSED ENDS OF HEAT TAPE CAUSING SHORT AND FIRE. INSULATION WAS REMOVED TO ENSURE FIRE WAS OUT. LOCATION NEAR 4TH EFFECT EVAPORATOR PUMP.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
03/21/88	88-75, 776-9	776	MISINTERPRETATION OF NMCSL RESULTED IN PACKAGING RTVs TO DRY SHIPPING LIMITS WHEN RTVs FELL UNDER WET SHIPPING LIMITS OF 200G. RECIPIENTS IN 371 FOUND CONTENTS TO BE IN EXCESS OF 500 g AND REPORTED IT TO THE AREA NUCLEAR CRITICALITY ENGINEER	
03/24/88	11R 88-35, 374-3	374, RM 3809	PIPEFITTER WAS CUTTING UP HEAT EXCHANGER WITH PLASMA ARC CUTTING MACHING. BLOW BACK CAUGHT CLOTH HOOD ON FIRE. BY STANDARD, PUT FIRE OUT. USE OF LEATHER HOOD WILL NOW BE USED.	
04/07/88	11R 88-18, 444-2	444, CAFETERIA	SUSPECTED HIGH ASBESTOS FIBER CONTENT IN CONSTRUCTION AREA REPOSTED AFTER THE FACILITY CLEANED AND NO ASBESTOS FOUND - RETRAINED EMPLOYEES ON PROPER REPORTING OF INCIDENTS.	
04/08/88	UOR 88-1--776 88-1	776, RM 154A	WIDE VARIATIONS OF OXYGEN CANNOT BE DETECTED BY ANALYZER IN COMMON EXHAUST DUST SYSTEM. REDESIGN IS BEING CONSIDERED NEW PROCEDURE REWRITTEN.	
04/12/88	11R 88-38 123-1	123, PARKING LOT	TOTAL LOSS OF VEHICLE DUE TO ENGINE FIRE OF UNDETERMINED ORIGEN. VEHICLE WAS PARKED AND RUNNING	
04/14/88	11R 88-39, 776-7	776, ROOM 154	FURNACE DEVELOPED A LEAK AND DURING NORMAL PRESSURE PURGE, CONTAMINATION ESCAPING INTO ROOM SET OFF SAAMS. FURNACE AND OTHER CONTAMINATED EQUIPMENT REPLACED WITH UPGRADED UNITS.	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
04/15/88	11R 88-46-VV9.1	374, VALVE VAULT 9	DURING TRANSFER OF LIQUID WASTE, LEAK ALARM OCCURRED, NO RESPONSE. LATER 3000 GAL MISSING WAS FOUND BY THE OPERATOR IN THE VALVE VAULT. PREVIOUS DAYS MAINTENANCE WAS NOT COMPLETED. REMAINDER PUMPED THROUGH VV8. NO CONTAMINATION TO THE ENVIRONMENT.	
04/20/88	11R 88-44, 374-4	374, RM 2805	OFFSITE VENDER WAS REPAIRING NO:SY LUBE OIL PUMP ON CHILLER. WAS SPLASHED IN FACE AND EYES WITH A FREON AND OIL MIXTURE. WAS NOT WEARING SAFETY GLASSES. WAS GIVEN ONSITE MEDICAL ATTENTION. OFFSITE DOCTORER ON 4/21/88 EXAM SHOWED VISITOR WAS BACK TO	NORMAL.
04/22/88	11R 88-36, 776-5	776, SIZE REDUCTION VAULT	BOTH DOORS OPENED AT SAME TIME ON SRW AIR LOCK CAUSING RELEASE TO ROOM 134, OPERATOR ERROR. DOOR KEYS CHANGED SO SUPERVISORS CONTROL ACCESS.	
04/22/88	11R 88-34, 776-4	776, RM 154A	FOUR OPERATORS WERE TOLD TO SEAL A WINDOW OF BOX 499 WITH PUTTY - BOX WAS MONITORED BY RADIATION MONITOR AND WORK WAS COMPLETED PER HS&E 18.02 WHEN FINISHED MONITORING, SHOWED 300 TO 150,000 CPM ON HANDS OF OPERATOR. THREE OPERATORS WERE DECONTAMINATED	IN THE AREA AND ONE WAS SENT TO MEDICAL FOR FURTHER DECONTAMINATION AND BODY COUNT. COUNT WAS NEGATIVE. NO SOURCE OR CAUSE WAS FOUND.
04/27/88	11R 88-48, 374-5	374, RM 3125	PIPEFITTERS WERE MOVING 12 NITROGEN BOTTLES FROM RM 3125-RM 3810. HAND WAS PINNED BETWEEN TRANSFER CART AND PROTRUDING STEAM SHUTOFF VALVE. HAND WAS X-RAYED AND 1 BONE WAS BROKEN. EMPLOYEE WAS SENT TO PERSONAL DOCTOR OFFSITE, 2 PINS PLACED IN THE BONE	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/02/88	11R 88-42, 443-3	444	A SAWZALL BLADE BROKE WHILE CUTTING A PIPE AND A PIECE OF THE BLADE SCRATCHED THE EYE OF THE WORKER, EVEN THOUGH HE HAD SAFETY GLASSES. RECOMMENDED GLASSES WITH SIDE SHIELDS FOR THIS TYPE OF WORK.	
05/03/88	11R 88-62, 881-6	881, RM 131	RESPIRATOR WAS PLACED IN CONTAMINATED JAR, CAUSING CONTAMINATION TO CABINET AND RESPIRATOR	
05/03/88	11R 88-51, 881-4	881, RM 144	A SPARK HIT A RESPIRATOR, WORN BY A J. A. JONES EMPLOYEE. THE CARTRIDGE IGNITED AND SMOKE WAS RELEASED.	
05/04/88	11R 88-37, 776.6	776, RM 134	BOTH SOUTH & EAST AIR LOCK DOORS TO THE ASRF WERE OPENED AT THE SAME TIME ALLOWING AIR TO ESCAPE INTO ROOM 134. THIS WAS IN VIOLATION OF OSA AND WO 4016 OPERATORS RETRAINED AND REPRAMANDED.	
05/07/88	11R 88-53, 707-3	708	VALMENT STATION LOST, 480V SYSTEM BUMPED BUT NOT LONG ENOUGH TO START EMERGENCY GENERATORS. 2400V WAS LOST TO 708 APPROX 31 MIN. THIS PROVIDED CONTROL POWER TO START STANDBY DIESEL POWER PUMPS FOR TOWER WATER OPERATOR STARTED MANUAL APPROX 10 MIN.	
05/09/88	11R 88-47, 777-3	776, GB 620	SECOND PROCEDURAL INFRACTION WEIGHED BEFORE MOVING AND AT THIS OPERATION. FAILURE TO FOUND 111 GRAM OVER WEIGHT FOLLOW PROCEDURAL REQUIREMENTS: NO MIR WAS INITIATED AND WEIGHT WAS NOT TAKEN OR RECORDED BEFORE SCRAP MATERIAL WAS CUT UP AND PLACED IN CONTAINER FOR TRANSFER. PRODUCTION CONTROL HANDLER	CONDITION ON 3,000 G LIMIT

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
05/10/88	11R 88-50, 778-1	778, SHOWER & LOCKER	MIXING OF BLEACH AND PC-100 PORCELAIN CLEANER ON SHOWER FLOOR LOW SPLATER SET OFF TOXIC FUMES AFFECTING 3 CUSTODIAL PEOPLE. 3 REPORTED TO MEDICAL AND ONE WAS SENT TO ST. ANTHONY'S NORTH HOSPITAL.	CORRECTIVE ACTION RETRAIN ALL CUSTODIAL PERSONNEL AND IMPHASIZING HAZARD OF MIXING CHEMICALS. TESTING FOR NEW CHEMICALS THAT RELIEVE THE PROBLEM OF MIXING.
05/11/88	11R 88-54, 561-1	561	WASTE DRUM IN CARGO CONTAINER LEAKED	
05/12/88	11R 88-31, 881-3	881, FILTER PLENUM	FILTER PLENUM CONCERN (POSSIBLE LEAK?). RESEALED PLENUM.	
05/16/88	11R 88-52, 850-1	850, S. CONF. ROOM 2ND FL	ELECTRICIAN FELL WHEN DEFECTIVE LADDER GAVE OUT. RECEIVED MULTIPLE SPRAINS AND CONCUSSION.	
05/17/88	11R 88-56, 881-5	881, RM 115E	JANITOR POURED CHEMICALS INTO WASTE DRUM. CHEMICAL REACTION CAUSED SLIGHT SMOKING.	
05/20/88	11R 88-60 559-2	559, RM 102	A NUCLEAR MATERIALS SAFETY PROCEDURAL INFRACTION OCCURRED AS A RESULT OF PLACING A BALANCE ON TOP OF A CRITICALITY DRAIN AND LIMITING THE DRAINS ABILITY TO FUNCTION PROPERLY.	
05/23/88	UOR-88-7-778 88-1	778	SPILL OF A BOX OF LOW LEVEL MIXED RADIOACTIVE AND HAZARDOUS WASTE, COMMONLY CALLED "PONDCRETE"	
05/23/88	UOR 88-7--788 88-1	OUTSIDE 904 PAD	PONDCRETE BOX FELL FROM FORK TRUCK AND SPILLED WASTE ONTO PAD	
05/23/88	UOR 88-7--788 88-1	OUTSIDE 904 PAD	PONDCRETE BOX FELL FROM FORK TRUCK AND SPILLED WASTE ONTO PAD	



SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/02/88	IIR 88-58, 777-4	777, RM 415	TWO USED FILTERS WERE FOUND STACKED ONE ON TOP OF THE OTHER IN GLOVEBOX 305. NO EXPLANATION OF WHO OR WHEN THIS WAS DONE. BOXES HAD BEEN MOVED FROM 771 TO 777. FILTERS HAD BEEN REMOVED WITHOUT A PROCEDURE OR INFORMING THE FILTER TECH PEOPLE. STACKING	EXCEEDED CRIT LIMITS NO CRIT LIMITS WERE POSTED DURING THE MOVE NOR AT TIME OF DISCOVERY OF FILTERS BY FILTER TECH.
06/02/88	IIR 88-63, 779-3	779	URANIUM METAL FOUND ON GROUND NEXT TO DUMPSTER.	
06/07/88	IIR 88-73, 707-5	707, MOD J. 6B J60	A CATCH PAN TO COLLECT PU OXIDE FROM 4 CRUCIBLES OR FUNNELS COLLECTED MORE OXIDE THAN NMSL ALLOWED. PREVIOUS HISTORY INDICATED THAT MATERIAL IN 4 WOULD NOT VIOLATE LIMIT. PROCEDURE CHANGED TO WEIGH MATERIAL BEFORE BURN OUT.	
06/09/88	UOR-88-5-779-88-1	779, OUTSIDE	CONTRACTOR EMPLOYEE RECEIVED FLASH BURNS TO ARM AND FACE WHILE WORKING ON LIVE POWER LINE.	
06/10/88	IIR 88-68, 707-4	707, MOD B GS B-25	OPERATOR WAS LOADING PARTS INTO THE WEBBER DEC MACHINE. NMSL LIMIT STATE ONLY TWO PART IF OVER MAX SPECIFIED WEIGHT FOUR OTHERWISE. OPERATOR LOADED 3 OF 5. 2 PART EXCEEDED MAX WEIGHT. OPERATOR FAILED TO VERIFY WEIGHT. INFRACTION FOUND BY 2ND SHIFT.	
06/13/88	IIR 88-69, 831-7	831, DOCK	EMPLOYEE FELL OFF DOCK AND BROKE RIGHT WRIST	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
06/15/88	11R 88-64, 559-3	559, ROOM 103	MAINTAINING A CONTROL OF TOTAL CONTAINER VOLUME IN THE VARIED OPERATIONS PERFORMED IN E-18, WAS A MAJOR CONTRIBUTOR TO THE INFRACTION.	
06/21/88	11R 88-67, 776-5	776, SECOND FLOOR	HOT WATER TANK LEAKED AND AN INTERNALLY CONTAMINATED WET VAC WAS USED TO PICK UP UNCONTAMINATED WATER ON FLOOR. WHEN DRAINING THE VACUUM, THREE WORKERS WERE CONTAMINATED. CONTAMINATION WAS DISCOVERED 30 MINUTES LATER WHEN WORKERS MONITORED THEMSELVES.	
06/22/88	11R 88-72, 000-1	EAST BANK DAM A-3	OPERATING TRACTOR ON SIDE HILL IDE HILL OPERATION. (30'SLOPE) RESULTED IN ROLE-OVER W/O INJURY WHEELS WERE NOT REVERSED FOR SIDER STANCE. OPERATORS HAVE BEEN URGED TO USE GOOD JUDGEMENT WHEN MOWING ON HILLSIDES. RECOMMENDATION - PURCHASE TWO WIDE TRAC MOWER TRACTORS FOR S	
06/29/88	11R 88-78, 707-6	707 MOO C #3 HEALD T-BASE	EMPLOYEE WAS REMOVING BURR FROM PART DURING I.D. OPERATION. USING A WORN SCOTCHBRITE ABRASIVE CLOTH, EMPLOYEE APPLIED PRESSURE. HIS HAND SLIPPED FORCING THUMB AGAINST SHARP EDGE OF THE PART CAUSING A CUT.	
07/05/88	11R 88-79, 440-1	440, MOO CENTER	PERSONNEL WERE PREPARING TO ROTATE A RAILCAR LID USING 5 TON HOIST. USED HANDLE INSTEAD OF PROPER CHAIN. WHEN LID RAISED WELD BROKE ON HANDLE AND LID FELL IN THE FLOOR. NO INJURIES OCCURRED.	

SUMMARY OF EVENTS
1952 TO 1983

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
07/05/83	11R 83-74, 460-2	460	DURING NORMAL ACID PUMPING OPERATION, A "T" JOINT CAP IN THE OVERHEAD ACID LINE LEAKED (APPROXIMATELY 1 GAL.) ON TO THE FLOOR. ACID WAS NEUTRALIZED AND CLEANED UP AND LEAK REPAIRED. AN OPERATING PROCEDURE WAS WRITTEN FOR THE TRANSFER OPERATION.	
07/08/88	11R 88-83, 707-8	707, MCO B 68-6S	3 PARTS FOUND ON INSPECTION TABLE IN 68-6S. NO EMPLOYEE ADMITTED BEING INVOLVED. BOX ALLOWED A NUMBER OF PARTS IN CARRIER IN PLANNER ARRAY. TABLE CHANGED SO PART CANNOT BE PLACED UNDER TABLE AND NEW LIMIT WRITTEN TO ALLOW MORE THAN 1 PART ON THE TABLE.	
07/29/88	11R 88-103, 121-001	OUTSIDE - FIRING RANGE	PISTOL WAS DAMAGED BY AN OVER-CHARGED CARTRIDGE RESULTING IN AN EXPANDED CHAMBER IN THE CYLINDER. REMAINING PORTION OF AMMO LOG SENT BACK TO MANUFACTURER FOR INVESTIGATION.	
08/10/88	88-104, 121-2	OUTSIDE - NIGHT FIRING	OVER-CHARGED CARTRIDGE EXPANDED CYLINDER IN PISTOL AND PRODUCED STINGING SENSATION IN HAND OF USER. ALSO LOUDER THAN NORMAL REPORT NOTED BY FIRE ARMS INSTRUCTOR. TEST AND EVALUATION OF AMMO AND PISTOL ARE UNDER WAY.	
08/10/88	11R 88-95, 000-2	OUTSIDE	CONTRACTOR STARTED EXCAVATION OPERATIONS IN NORTHEAST CORNER OF BUFFER ZONE WITHOUT CONTACTING CONSTRUCTION MANAGEMENT OR THE TELECOMMUNICATIONS DEPARTMENT	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
08/10/88	IIR 88-95, 000-2	OUTSIDE	CONTRACTOR STARTED EXCAVATION OPERATIONS IN NORTHEAST CORNER OF BUFFER ZONE WITHOUT CONTACTING CONSTRUCTION MANAGEMENT OR THE TELECOMMUNICATIONS DEPARTMENT	
08/14/88	IIR 88-99, POST 1		GUARD COULD NOT OPEN DOOR TO EXIT GUARD POST. SEVERAL PEOPLE OUTSIDE WITH KEYS COULD NOT OPEN DOOR. RF FIRE DEPT. CUT AWAY THE LOCK MECHANISM TO FREE THE GUARD. FINDINGS WERE THAT THE HINGES HAD SAGGED AND WERE BINDING THE LATCH IN THE LATCH PLATE.	LATCH PLATES WERE MODIFIED ON ALL GUARD POSTS TO ALLOW FOR SAGGING UNTIL HEAVY DUTY HINGES CAN BE ORDERED.
08/14/88	IIR 88-99, POST 1		GUARD COULD NOT OPEN DOOR TO EXIT GUARD POST. SEVERAL PEOPLE OUTSIDE WITH KEYS COULD NOT OPEN DOOR. RF FIRE DEPT. CUT AWAY THE LOCK MECHANISM TO FREE THE GUARD. FINDINGS WERE THAT THE HINGES HAD SAGGED AND WERE BINDING THE LATCH IN THE LATCH PLATE.	LATCH PLATES WERE MODIFIED ON ALL GUARD POSTS TO ALLOW FOR SAGGING UNTIL HEAVY DUTY HINGES CAN BE ORDERED.
08/17/88	IIR 88-101, 444-5	444, RM 1, 747B	PROCESS WASTE TANK DRAIN WAS PLUGGED AND A WATER VALVE WAS LEFT OPEN ON PROCESS DRAIN FEEDING INTO PROCESS WASTE TANK. TANK OVERFLOWED INTO BASEMENT (2 TO 3 HUNDRED GALS) - VALVE WAS CLOSED AND PLUG REMOVED AND SYSTEM RETURNED TO OPERATOR AFTER CLEAN UP	
08/19/88	IIR 88-102, 779-5	779, ROOM 160	EMPLOYEE WAS CONTAMINATED WHILE WORKING WITH CLAM SHELLS	
08/23/88	88-98, 551-1	551	NORTH OUTSIDE STORAGE YARD - TRANSFORMERS STORED IN OUTSIDE STORAGE WERE DAMAGED BY UNKNOWN CAUSE. YARD WAS LOCKED AND FACTORY REPS. SUMMONED TO EVALUATE DAMAGE. ON ARRIVAL OF REPS, FURTHER DAMAGE WAS DISCOVERED ON ONE TRANSFORMER. THAT TRANSFORMER WI	L REQUIRE FACTORY REPAIR. OTHERS WERE FIXED HERE.

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
02/27/88	UOR 88-8--779 88-2	779	HIGH VOLTAGE APPLIED ACROSS CRITICALITY ALARM RESULTED IN LACK OF COVERAGE OF THE ALARM.	
08/29/88	88-99, POST-1	762 - DOOR	GUARD POST DOOR SAGGED, BINDING LOCK AND TRAPPING GUARD IN POST. RF FIRE DEPT. SAWED LOCK OFF TO RELEASE GUARD. KINGS WERE DETERMINED TO BE INADEQUATE FOR DOOR WEIGHT.	
09/07/88	IIR 88-109, 000-3	OUTSIDE	EAST OF LANDFILL, NORTH OF POND A - TRACTOR OPERATOR NOTICED SMALL FIRE WHILE MOWING GRASS, CALLED IN FIRE DEPT TO EXTINGUISH - CAUSE UNKNOWN, BURNED 50 TO 60 ACRES.	
09/10/88	IIR 88-104, 121-002	NIGHT FIRING RANGE	THE SECOND CASE IN TWO WEEKS, OF AN OVERCHARGED SHELL FIRED IN A .38 SPECIAL HAND GUN. BOTH GUNS RECEIVED DAMAGE TO ONE CHAMBER IN THEIR CYLINDERS. THE REVOLVER IS BEING SENT TO THE AMMUNITION MANUFACTURER FOR TEST AND EVALUATION. THE REVOLVER WILL BE	SENT TO SMITH & WESSON FOR REPAIR OR REPLACEMENT AS DEEMED NECESSARY BY THE MANUFACTURER.
09/10/88	IIR 88-104, 121-002	NIGHT FIRING RANGE	THE SECOND CASE IN TWO WEEKS, OF AN OVERCHARGED SHELL FIRED IN A .38 SPECIAL HAND GUN. BOTH GUNS RECEIVED DAMAGE TO ONE CHAMBER IN THEIR CYLINDERS. THE REVOLVER IS BEING SENT TO THE AMMUNITION MANUFACTURER FOR TEST AND EVALUATION. THE REVOLVER WILL BE	SENT TO SMITH & WESSON FOR REPAIR OR REPLACEMENT AS DEEMED NECESSARY BY THE MANUFACTURER.

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/11/88	IIR 88-117, 000-4	OUTSIDE	EAST RANGE - VENDORS WERE . WHEN SMOKE WAS SEEN, FIRE DEMONSTRATING SMALL EXPLOSIVE DEPARTMENT WAS CALLED AND DEVICES ON TARGETS AND HAD PUT FIRE EXTINGUISHED. ONE ON A TARGET IN A GRASSY AREA, W/O RANGE SAFETY OFFICERS KNOWLEDGE, WHEN DETONATED BY RIFLE FIRE, GRASS WAS IGNITED BELOW TARGET AND OUT OF SIGHT OF RANGE PERSONNEL	
09/13/88	IIR 88-11, VV-2	VALVE VAULT	A TEMPORARY BYPASS LINE SEPARATED AT A TYGON TUBE CONNECTION AND FLOODED. VALVE VAULT 12 WITH 1,700 GALS OF HIGH NITRATE SOLUTION. THE BYPASS HAD BEEN USED SEVERAL TIMES SUCCESSFULLY PRIOR TO THE FAILURE. PUMPING WAS STOPPED WHEN VALVE VAULT 12 ALARM	SOUNDED IN 374 CONTROL ROOM. THE SOLUTION WAS BEING TRANSFERRED FROM BLDG. 774 TO BLDG. 374
09/24/88	IIR 88-119	778, RM 100	TRASH BAG INADVERTANTLY SET UNDER ELECTRICAL OUTLET BEHIND A WASHER EXTRACTOR OUTLET SHORTED AND SPARKS SET FIRE TO CONTENTS IN TRASH BAG. FIRE WAS EXTINGUISHED BY BEST TEAM. RF FIRE DEPT. RESPONDED AND DID INVESTIGATE.	
09/24/88	IIR 88-119	778, RM 100	TRASH BAG INADVERTANTLY SET UNDER ELECTRICAL OUTLET BEHIND A WASHER EXTRACTOR OUTLET SHORTED AND SPARKS SET FIRE TO CONTENTS IN TRASH BAG. FIRE WAS EXTINGUISHED BY BEST TEAM. RF FIRE DEPT. RESPONDED AND DID INVESTIGATE.	
09/30/88	IIR 88-123, 444-6	444, RM 107	B* CONTAMINATED HOOD WAS BAGGED OUT OF B* ROOM WITHOUT RADIATION MONITOR SHEAR. SHEAR WAS DONE LATER WITHOUT CONTAMINATION FOUND - WORKER REPRIMANDED FOR NOT FOLLOWING PROCEDURE.	

SUMMARY OF EVENTS
1952 TO 1988

EVENT DATE	EVENT NUMBER	BUILDING	DESCRIPTION	ADDITIONAL NOTES
09/30/88	IIR 88-123, 444-6	444, RM 107	Be CONTAMINATED HOOK WAS BAGGED OUT OF Be ROOM WITHOUT RADIATION MONITOR SMEAR. SMEAR WAS DONE LATER WITHOUT CONTAMINATION FOUND - WORKER REPREMENDED FOR NOT FOLLOWING PROCEDURE.	
10/20/88	88-128, 121-3	OUTSIDE, FIRING RANGE	TWO CARTRIDGES WERE FOUND TO BE EXPANDED BEYOND SIZE OF CHAMBER OF GUN. ONE WAS ON NIGHT FIRING THE 20TH THE OTHER ON DAY FIRING ON THE 21ST. THE CARTRIDGES WERE TAKEN TO THE ARMORY FOR REMOVAL OF THE BULLET. ON THE FIRST ONE, A SECOND BULLET WAS FOUND	TO BE BEHIND THE FIRST CAUSING THE EXPANSION OF THE BRASS X-RAY OF THE SECOND CARTRIDGE REVEALED THE SAME PROBLEM.
10/20/88	88-128, 121-3	OUTSIDE, FIRING RANGE	TWO CARTRIDGES WERE FOUND TO BE EXPANDED BEYOND SIZE OF CHAMBER OF GUN. ONE WAS ON NIGHT FIRING THE 20TH THE OTHER ON DAY FIRING ON THE 21ST. THE CARTRIDGES WERE TAKEN TO THE ARMORY FOR REMOVAL OF THE BULLET. ON THE FIRST ONE, A SECOND BULLET WAS FOUND	TO BE BEHIND THE FIRST CAUSING THE EXPANSION OF THE BRASS EXRAY OF THE SECOND CARTRIDGE REVEALED THE SAME PROBLEM.
11/10/88	IIR 88-126, 779-6	779, RM 160	VOLRATH CAN CONTAINING SITE RETURN WAS SHIPPED FROM 777 TO 779 WITHOUT BEING GAMMA SCANNED	
11/10/88	IIR 88-126, 779-6	779, RM 160	VOLRATH CAN CONTAINING SITE RETURN WAS SHIPPED FROM 777 TO 779 WITHOUT BEING GAMMA SCANNED	

SUMMARY OF 1988 EVENTS

UE NUMBER	EVENT DATE	BUILDING	TITLE
UE88-000	03/09/88	776	Non-conform to OSR
UE88-000	06/04/88	771	SAAM Malfunction
UE88-001	09/01/88	771	Insufficient Procedure for Calibration
UE88-002	09/14/88	771	Nuclear Material Safety Procedural Infraction 88-25
UE88-003	09/19/88	331	Personnel Injury
UE88-004	09/18/88	559	Building 559 Security Incident
UE88-005	09/19/88	PD904	Pondcrete Spill @ 904 Pad
UE88-006	09/21/88	778	Personnel Injury
UE88-007	09/22/88	PD750	Pondcrete Spill at 750 Pad
UE88-008	09/23/88	778	Contamination
UE88-009	09/23/88	RFP	Injury
UE88-010	09/23/88	779	Contamination Incident in Building 779
UE88-011	09/23/88	774	Sludge Incident
UE88-012	09/24/88	778	Fire in Laundry
UE88-013	09/28/88	771	Unknown Source of Contamination
UE88-014	09/26/88	779	OSR - Surveillance Requirement
UE88-015	09/28/88	779	Water Supply Line Break
UE88-016	09/29/88	778	Injury
UE88-017	09/29/88	771	Inadverdent Entry into Respirator Area
UE88-018	09/30/88	776	O2 Analyzer Problems
UE88-019	10/01/88	444	Injured Employee
UE88-020	10/04/88	371	Possible Inhalation @I.O.
UE88-021	10/05/88	444	Be Contaminated Equipment Movement
UE88-022	10/06/88	PORT1	Diesel Fuel Spill
UE88-023	10/10/88	371	Battery Explosion.

By [Signature] [Signature]

Date 11/9/90

SUMMARY OF 1988 EVENTS

UE NUMBER	EVENT DATE	BUILDING	TITLE
UE88-024	10/10/88	060	Building Evacuation - Natural Gas
UE88-025	10/11/88	850	Injured Employee
UE88-026	10/11/88	452	Smoke Alarm
UE88-027	10/13/88	440	Cut Thumb
UE88-029	10/14/88	707	Cooling Water Spill
UE88-030	10/18/88	RFP	Car Crash - Injured Employee
UE88-031	10/18/88	707	Contamination Incident
UE88-032	10/19/88	707	Contamination Incident
UE88-033	10/20/88	444	Injured Employee
UE88-034	10/20/88	779	Unnecessary Radiation Exposure
UE88-035	10/20/88	771	Nuclear Material Safety Procedural Infraction 88-25
UE88-036	10/24/88	771	Injury
UE88-037	10/20/88	121	Faulty Ammo
UE88-038	10/26/88	771	Contaminated Employee
UE88-039	10/26/88	776	Possible Contamination
UE88-040	10/28/88	559	Natural Gas Smell
UE88-041	10/28/88	777	Contaminated Incident
UE88-042	10/28/88	RFP	Excavating Incident
UE88-043	10/30/88	371	B Box Contamination
UE88-044	11/01/88	444	Acid Solution Spill
UE88-045	11/01/88	PD750	Pondcrete Spill
UE88-046	11/01/88	774	Caustic Spill
UE88-047	11/01/88	771	Injury
UE88-048	11/01/88	371	Suspected Contaminated Drum
UE88-049	11/01/88	PD750	Pondcrete Spill at 750 Pad

SUMMARY OF 1988 EVENTS

UE NUMBER	EVENT DATE	BUILDING	TITLE
UE88-050	11/03/88	131	Injury
UE88-051	11/07/88	371	Nuclear Material Special Procedural Infraction 88-27
UE88-052	11/03/88	559	Nuclear Material Safety Procedural Infraction 88-28
UE88-053	11/03/88	771	Nuclear Material Safety Procedural Infraction 88-29
UE88-054	11/04/88	119	Vehicle Accidents, Steam Line
UE88-055	11/04/88	371	Control of Differential Pressure
UE88-056	11/10/88	777	Inadvertent Entry into DD Room
UE88-057	11/10/88	995	Unknown Substance
UE88-058	11/11/88	566	Injury
UE88-059	11/12/88	460	Injury
UE88-060	11/14/88	707	Glove Failure with 2 Possible Inhalation
UE88-061	11/16/88	968	Injury
UE88-062	11/16/88	708	Injury
UE88-063	11/10/88	777	Deactivation of Criticality Alarm System
UE88-064	11/20/88	443	Fuel Leak
UE88-065	11/19/88	776	Precautionary Building Evacuation
UE88-066	11/19/88	RFP	Construction Vehicle Accident
UE88-067	11/19/88	443	Diesel Fuel Spill, Compressor Fuel System
UE88-068	11/18/88	776	Possible Inhalation
UE88-069	11/18/88	881	Transfer Valve
UE88-070	11/23/88	881	Employee Shock Incident
UE88-071	11/30/88	444	Fire Sprinkler Line Rupture
UE88-072	12/01/88	460	Injury
UE88-073	12/02/88	776	LCO Violation
UE88-074	12/02/88	444	High Voltage Shock



SUMMARY OF 1988 EVENTS

UE NUMBER	EVENT DATE	BUILDING	TITLE
UE88-075	12/03/88	707	Injury
UE88-076	12/03/88	RFP	Gas Pipe Rupture
UE88-077	12/04/88	372	Injury
UE88-078	12/02/88	461	Live Ammunition in Drain
UE88-079	12/02/88	707	Crane Incident
UE88-080	12/05/88	551	Injured Employee
UE88-081	12/09/88	RFP	Electric Service Interruption
UE88-082	12/08/88	664	Railcar Damaged Gate and Door
UE88-083	12/09/88	121	Injury
UE88-084	12/09/88	777	Contaminated Employee
UE88-085	12/13/88	334	Injury
UE88-086	12/14/88	RFP	Vehicle Accident
UE88-087	12/17/88	707	Unplanned Evacuation
UE88-088	12/18/88	371	Emergency Generator Failure
UE88-089	12/17/88	371	Jones Stripout of Exhaust Duct
UE88-090	12/19/88	111	Unapproved Shipment Offsite
UE88-091	12/20/88	771	Injured Employee
UE88-092	12/19/88	RFP	Wall Collapse
UE88-093	12/21/88	776	Administrative Control
UE88-094	12/22/88	850	Open Flame
UE88-095	12/22/88	PD904	Pondcrete
UE88-096	12/22/88	707	Oxygen Rise In Inert System
UE88-097	12/27/88	371	Injured Employee
UE89-099	12/28/88	707	Glovebox Overheat
UE89-100	12/31/88	707	Site Gage Leak V-61

SAFETY REVIEW GROUP
UNPLANNED EVENT INFORMATION CENTER

~~Weekly Report~~ *Report titles,*
~~12/16/89 thru 12/31/89~~ *January to July, 1989*

UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-098	Employee Injury	01/26/89	CAIRS	I&SSE requested CAIRS.	0	N/A
UE89-101	Buffer Zone	01/02/89	SA	No further investigation.	0	N/A
UE89-102	Injured Employee	01/03/89	CAIRS	I&SSE requested CAIRS.	0	N/A
UE89-103	Nuclear Material Safety Procedural Infraction 89-1	01/04/89	IIR	IIR 89-25,371 has been requested.	0	DOK
UE89-104	Radioactive Source Incident	01/05/89	IIR	IIR 89-28,551 has been requested.	0	CDW
UE89-105	Stuck Source	01/05/89	NFI	No further investigation.	0	JAD
UE89-106	Injured Employee	01/09/89	CAIRS	I&SSE requested CAIRS.	0	N/A
UE89-107	Non-Approved Life Line in Use	01/09/89	IIR	IIR 89-25,VV has been requested.	0	DOK
UE89-108	Caustic Tank	01/06/89	ENV	Environment report.	0	N/A
UE89-109	Bypassing Safety System	01/10/89	NFI	No further investigation.	0	N/A
UE89-110	Inadvertent Activation of Criticality Alarm	01/12/89	IIR	IIR 89-34,776 has been requested.	0	JAD
UE89-111	Electric Wire Severed	01/11/89	IIR	IIR 89-29,331 has been requested.	0	LRB
UE89-112	Posted Area Incident	01/12/89	IIR	IIR 89-27,371-5 has been requested.	0	JEM
UE89-113	Building Evacuation	01/14/89	NFI	No further investigation	0	JAD
UE89-114	Flooded Room	01/14/89	NFI	No further investigation.	0	N/A
UE89-115	Contaminated Employee	01/10/89	HP	HP report of incident.	0	N/A

SAFETY REVIEW GROUP
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Weekly Report
12/16/89 thru 12/21/89

UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-116	Contaminated Employee	01/17/89	HP	HP report of incident	0	N/A
UE89-117	Drum Pressurization Incident	01/17/89	IIR	IIR 89-31,865 has been requested.	0	CDW
UE89-118	Gas Odor	01/18/89	NFI	No further investigation	0	N/A
UE89-119	Injured Employee	01/10/89	CAIRS	I&SSE was notified per requirement.	0	N/A
UE89-120	Incidents in 371 During Radiograph Shots	01/19/89	NFI	UE89-104 to IIR 89-28, 551-1 and all other UEs' referenced	0	JAD
UE89-121	750 Glovebox Stripout	01/20/89	CAIRS	I&SSE requested CAIRS	0	N/A
UE89-122	Personnel Scanner Alarms	01/18/89	NFI	No further investigation	0	JAD
UE89-123	Unauthorized Personnel	01/20/89	NFI	No further investigation	0	N/A
UE89-124	Loss of Instrument Air, with Evacuation	01/20/89	IIR	IIR 89-30,371-6 has been requested.	0	DOK
UE89-125	Pressurized Drum	01/24/89	NFI	See IIR 89-31,865	0	N/A
UE89-126	Smoldering Smell	01/25/89	NFI	No further investigation	0	DOK
UE89-127	Carbon Tet Spill	01/26/89	HP	HP report of incident.	0	DOK
UE89-128	Carbon Tetrachloride	01/27/89	HP	HP report of incident.	0	DOK
UE89-129	Injured Employee	01/30/89	CAIRS	CAIRS	0	DOK
UE89-130	Ventilation Supply	02/02/89	NFI	No further investigation	0	N/A
UE89-131	Personnel Evacuation	01/26/89	NFI	No further investigation	0	N/A
UE89-132	Frozen Water Pipes	02/03/89	CAIRS	CAIRS by I&SSE	0	DOK

SAFETY REVIEW GROUP
UNPLANNED EVENT INFORMATION CENTER
Weekly Report
12/16/89 thru 12/21/89

UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-133	Emergency Panel Power Loss	02/05/89	IIR	IIR 89-36,750-1 has been requested.	0	SLB
UE89-134	Static Pressure Upset	02/06/89	IIR	IIR 89-32,707 has been requested.	0	DOK
UE89-135	Diesel Oil Spill	02/06/89	IIR	IIR 89-33,443 has been requested.	0	DOK
UE89-136	High Pressure Leak	02/08/89	IIR	IIR 89-37,460 has been requested.	0	SLB
UE89-137	Cooling Water Loss	02/07/89	IIR	IIR 89-38,776-3 has been requested.	0	CDW
UE89-138	Contaminated Employee	02/08/89	HP	HP report of incident	0	N/A
UE89-139	480V Breaker	02/09/89	NFI	No further investigation	0	N/A
UE89-140	Diesel Oil Spill	02/10/89	IIR	IIR 89-35,443-6 has been requested.	0	DOK
UE89-141	Outrigger Collapse	02/15/89	IIR	IIR 89-39, has been requested.	0	DOK
UE89-142	Series Incidents	02/16/89	NFI	No further investigation.	0	N/A
UE89-143	Water in Air Control Line	02/03/89	NFI	No further investigation.	0	N/A
UE89-144	Trash Can Fire	02/22/89	NFI	No further investigation.	0	N/A
UE89-145	Vacuum Cleaner Fire	02/22/89	IIR		0	JEM
UE89-146	Poly Drum	02/20/89	NFI	No further investigation	0	DOK
UE89-147	Defective .38 Caliber Ammunition	03/17/89	UOR		0	CDW
UE89-148	SAAM Malfunction	02/27/89	IIR		0	SLB

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UE89-149	Contaminated Employee	02/25/89	HP	HP report of incident.	0	N/A
UE89-150	Contaminated Employees	02/28/89	HP	HP report of incident.	0	N/A
UE89-151	Employee Incident	03/01/89	CAIRS	No further investigation	0	N/A
UE89-152	Chromium Release	02/23/89	TypeA	Critique Report to determine extent of investigation.	0	SLB
UE89-153	Contaminated Room	03/02/89	CAIRS	CAIRS to report on incident	0	SLB
UE89-154	Air Imbalance	03/02/89	IIR		0	SLB
UE89-155	Utilities HVAC Occurrences	03/02/89	UOR		0	LRB
UE89-156	Contaminated Employee	03/02/89	HP	Health Physics Report of Incident	0	N/A
UE89-157	Demineralizer Tank	03/03/89	CAIRS	No further investigation.	0	N/A
UE89-158	Nuclear Material Safety Procedural Infraction 89-2	03/07/89	IIR		0	JAD
UE89-159	Nuclear Material Safety Procedural Infraction 89-3	03/07/89	UOR		0	LRB
UE89-160	Unusual Wrist Dosimeter Reading	03/07/89	NFI	No further investigation.	0	SLB
UE89-161	Main Breaker at Sub 555	03/03/89	NFI	No further investigation.	0	N/A
UE89-162	Pondcrete	03/09/89	NFI	Shift Superintendent and K. B. McKinley, RCRA/CERCLA	0	N/A
UE89-163	SAAM Alarm	03/09/89	NFI	UE89-148 CR89-40 to address this problem.	0	SLB

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UE89-164	Dumpster Fire	03/10/89	IIR	Under investigation.	0	SLB
UE89-165	Nuclear Material Safety Procedural Infraction 89-4	03/09/89	IIR		0	SLB
UE89-166	Potential Violation of LCO	03/14/89	IIR	Safety Analysis contacted to determine if this incident is	0	SLB
UE89-167	Locker Room Contaminated	03/14/89	HP	DOE notified, satisfied with the way the event was handled.	0	N/A
UE89-168	Counting System Miswire	03/10/89	IIR	SRG not notified of incident until 3-20-89 at 1500 hours.	0	LRB
UE89-169	EB Welder Fire	03/20/89	IIR	SRG not notified until 3-21-89, 1019 hours. RF 5000.3,	0	SLB
UE89-170	Contaminated Instrument Shop	03/17/89	IIR	SRG notified 03-21-89 at 1000 hours. All facts on this	0	SLB
UE89-171	Work Order Request	03/22/89	NFI	No investigation. Event detected per normal procedures and	0	N/A
UE89-172	Electrical Panel Incident	03/21/89	IIR	A Critique Report will be prepared to determine the level of	0	LRB
UE89-173	373 Pumphouse Fire	03/26/89	UOR		0	SLB
UE89-174	PCB Spill	03/27/89	IIR	PCB analysis was positive for the approximately one quart	0	RBM
UE89-175	Response to IG Request	03/28/89	SPECL	Special internal investigation, no CR to be completed.	0	JAD
UE89-176	Sodium Hydroxide Leak	03/29/89	ENV	All organizations responded to the situation properly and	0	DOK

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UE89-177	Fire Phone	03/30/89	NFI	No investigation report. System functionable from a safety	0	N/A
UE89-178	Power Switch Problem	04/01/89	CR	During buidling preparation meeting for this job, it was	0	DOK
UE89-179	SAAM Calibration	04/01/89	NFI	SAAMs' were/are functionable. Non-event, to be addressed	0	N/A
UE89-180	Nitrate Solution Spill	03/31/89	IIR	Minor loss of control for event, major concern to Plant	0	JAL
UE89-181	Red Tagged Equipment	03/31/89	NFI	Defective equipment was red-tagged and put out of use as a	0	SLB
UE89-182-R	Chemical Powder Inhalation	04/04/89	CAIRS	The initial information received was not sufficient to	0	DOK
UE89-183	Lithium Chloride Spill	04/05/89	IIR	Initial information not sufficient to determine level	0	JEM
UE89-184	Exhaust Duct Fire	04/05/89	UOR		0	SLB
UE89-185	Vacuum Problem on SAAMs	03/31/89	CRTD		1	SLB
UE89-186	Procedure Violation	04/04/89	HP	No IIR was assigned. All safety procedures were/are	0	N/A
UE89-187	Carpal Tunnel	04/03/89	IIR		0	RBM
UE89-188	Injured Employee	04/06/89	CAIRS	CAIRS Investigation for report of injury.	0	N/A
UE89-189	Pondcrete	04/06/89	Env	UOR 88-7 addressed appropriate and acceptable corrective	0	N/A

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-190	Injured Employee	04/07/89	CAIRS	CAIRS report by I&SSE	0	N/A
UE89-191	Contractor Injury	04/08/89	CAIRS	CAIRS report by I&SSE	0	N/A
UE89-192	Cooling Water Loss	04/09/89	HP	HP Report of Incident.	0	N/A
UE89-193	Pump Box Contamination	04/10/89	IIR	RF 5000.3, Category Ops Proc. & Mgmt, states:bypassing	0	JEM
UE89-194	Clean Room Spill	04/10/89	UOR		0	JEM
UE89-195	Tank 550 Incident	04/10/89	CR	Indication of a problem with Radiological Monitoring	0	JEM
UE89-196	Cut Finger	04/13/89	CAIRS	Category HS&E people	0	N/A
UE89-197	Shoulder Injury	04/13/89	CAIRS	Category HS&E	0	N/A
UE89-198	Acid Fume Inhalations	04/13/89	UOR		0	JEM
UE89-199	Valve Vault #17 Incident	04/13/89	IIR	Category Environment, states: Potential hazardous material	0	SLB
UE89-200	Phosphoric Acid Spill	04/13/89	NFI	Category Environment	0	DOK
UE89-201	NDT Waste Process Tank	04/15/89	IIR	RF 5000.3, Category Environment, Page A1-4, Hazardous	0	SLB
UE89-202	Water Leak	04/16/89	CR	Category Reliability.	0	DOK
UE89-203	Unauthorized Access	04/17/89	IIR	RF 5000.3, Category Alarms and Safety Systems, Page A1-2,	0	SLB
UE89-204	Clean Room Tank Leak	04/19/89	NFI	Samples taken for analysis. All proper notifications were	0	N/A
UE89-205	Damaged Temporary Duct Work	04/19/89	NFI	Category Reliability.	0	DOK

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-206-R	Treatment Plant	04/20/89	NFI	According to a committee member of the Chromic Acid Spill,	0	DOK
UE89-207	Employee Back Injury	04/19/89	CAIRS	Category Health & Safety.	0	DOK
UE89-208	Contaminated Subcontractors	04/23/89	IIR	RF 5000.3, Category Operational, Page A1-8, Item 2, states:	0	RBM
UE89-209	Dilute Chromic Acid Incident	04/22/89	IIR		0	DOK
UE89-210	Employee Illness	04/27/89	CAIRS	Category: Health & Safety	0	DOK
UE89-211	Nuclear Material Safety Procedural Infraction 89-5	05/01/89	IIR	RF 5000.3, Oper Proc. & Mgmt, Page A1-9, Item 2 states:	0	CDW
UE89-212-R	Cutting Oil Spill	04/26/89	HP	Building operations management began an extensive investiga-	0	RBM
UE89-213	Nuclear Material Safety Procedural Infraction 89-6	05/02/89	IIR	RF 5000.3, Operation Procedural Manual, Page A1-9, Item 2	0	CDW
UE89-214	Motor Oil Spill	05/02/89	NFI	Category Environment	0	N/A
UE89-215	Asbestos Incident	05/03/89	IIR	RF 5000.3, Ops Proc & Mgmt, Page A1-9, Item 3 states:....	0	RBM
UE89-216	Potassium Hydroxide Tank	05/03/89	NFI	No further investigation.	0	N/A
UE89-217	Nuclear Material Safety Procedural Infraction 89-7	05/04/89	IIR	RF 5000.3, Ops Proc. & Mgmt, Page A1-9, Item 2 states: All	0	LRB
UE89-218	Ludlum Damage	05/04/89	IIR	CR to determine appropriate level of investigation.	0	RBM

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-219-R	Contractor Excavating	05/04/89	NFI	Per HS&E Manual chapter 6.01, neither work, nor excavation	0	RBM
UE89-220	Injured Employee	05/04/89	CAIRS	CAIRS report of incident.	0	N/A
UE89-221	Water Leak	05/05/89	IIR	RF 5000.3, Category Reliability of Operations, Page A1-14,	0	RBM
UE89-222	Power Loss in B/776 & B/777	05/08/89	CR		2	CDW
UE89-223	Back Hoe Rollover	05/09/89	CAIRS	I&SSE Report of Incident	0	N/A
UE89-224	Contaminated Employee	05/09/89	HP	HP Report of Incident.	0	N/A
UE89-225	Water Spill	05/09/89	NFI	This event meets no standard criteria in RF 5000.3 for	0	N/A
UE89-226	Contaminated Employee	05/10/89	NFI	Below reporting threshold of HP incident report.	0	N/A
UE89-227	Injured Employee	05/11/89	HP	HP report of incident and medical report. I&SSE will report	0	N/A
UE89-228	Trichlor Spill	05/11/89	NFI	No further investigation	0	N/A
UE89-229-R	Methane Gas at Drill Site	05/09/89	NFI	Compliance with operation policy recently implemented for	0	CDW
UE89-230-R	Plenum Leakage Problems	05/09/89	NFI	Humidity is controlled in the recirculating plenum with the	0	DOK
UE89-231	Employee Contamination	05/16/89	HP	HP Report of Incident.	0	N/A

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-232	Improper Posted Rooms	05/16/89	IIR	To IIR 89-74,776-9	0	JAL
UE89-233	Roof Leak Causing Floor Contamination	05/15/89	HP	Hp Report of Incident	0	N/A
UE89-234	Clothing/Bag Contamination	05/17/89	HP	HP Report of Incident # 0707-516-89-1530-0115	0	CDW
UE89-235	Clothing/Glove Contamination	05/16/89	HP	Health Physics to Report # 707-516-89-2255-140	0	CDW
UE89-236	Clothing/Glove Contamination	05/16/89	HP	HP Report of Incident # 0707-51689-1530-0115	0	CDW
UE89-237	Hydraulic Fluid and Solvent Leak	05/19/89	NFI	No further investigation	0	N/A
UE89-238-R	Process Waste Drain	05/18/89	IIR	FURTHER INVESTIGATION REVEALED: Two barriers could be in	0	CDW
UE89-239	Welder Incident	05/19/89	NFI	No further investigation	0	CDW
UE89-240	Injured Employee	05/18/89	CAIRS	Health & Safety states: Any recordable injury/illness...	0	CDW
UE89-241-R	Flash Burns	05/17/89	CAIRS	Health & Safety states: Any recordable injury/illness...	0	CDW
UE89-242-R	Injury to Employee	05/19/89	CAIRS	Health & Safety states: Any recordable injury/illness...	0	CDW
UE89-243	Inadvertent Entry into Posted Room	05/22/89	HP	No further investigation by SRG.	0	DOK
UE89-244	Water Accumulation	05/19/89	NFI	No further investigation by the SRG.	0	CDW

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-245	371 Air Imbalance	05/22/89	NFI	UOR 89-3--371 will address recurrence control.	0	LRB
UE89-246	Subcontractor Contamination	05/23/89	IIR	HP Report of Incident #0371-05-23-89-1000-12 10. IIR has	0	CDW
UE89-247	Contamination Lab	05/18/89	HP	No further investigation by the Safety Review Group.	0	DOK
UE89-248-R	HazMat Spill, Tank 805	05/24/89	IIR	RF 5000.3, Category Environment, Page A1-3, Item 4 states:	0	CDW
UE89-249	Nuclear Material Safety Procedural Infraction 89-8	05/24/89	IIR	RF 5000.3, Category Ops Proc & Mgmt, Page A1-9, Item 2	0	SLB
UE89-250	Scraped Elbow	05/22/89	HP	I&SSE was notified and will investigate per requirements.	0	N/A
UE89-251	Positive Wound Count	05/24/89	HP	Industrial & Systems Safety Engineering and Operational	0	DOK
UE89-252	Contamination Incident, Maintenance	05/25/89	HP	Operational Health Physics was notified and will report per	0	DOK
UE89-253	Plutonium Oxide Release to Lab	05/25/89	HP	Operational Health Physics was notified and will report per	0	DOK
UE89-254-R	Deionized Water Leak	05/27/89	NFI	No further investigation.	0	RBM
UE89-255	Gloveport Contamination - Pinhole in Glove	05/27/89	HP	HP Report # 707-52689-2145-105	0	N/A
UE89-256	Motor Vehicle Accident	05/26/89	CAIRS	Property Loss states: Loss to private property to which DOE	0	DOK

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-257	Parking Lot Incident	05/18/89	CAIRS	Property Loss states: Loss to private property which DOE is	0	DOK
UE89-258	Room 1 Spill	05/30/89	IIR	RF 5000.3, Category Reliability of Operation, Page A-14,	0	RBM
UE89-259	Water Accumulation	05/30/89	NFI	No further investigation.	0	DOK
UE89-260	Positive Wound Count	05/25/89	HP	HP Report of Incident 707-52589-1545	0	DOK
UE89-261	Gate Closure, Vehicle Damage	06/01/89	CAIRS	Property Loss states: Vehicle damage in excess of \$500.	0	DOK
UE89-262	Nuclear Material Safety Procedural Infraction 89-9	05/30/89	IIR	RF 5000.3, Category Ops Proc & Mgmt, Page A1-9, Item 2	0	CDW
UE89-263	Air Imbalance	06/01/89	NFI	UOR 89-3--371 89-2 is addressing all issues with the HVAC	0	LRB
UE89-264	Storm Incidents	06/02/89	NFI	No further investigation	0	N/A
UE89-265	Liquid Nitrogen Tank	06/02/89	NFI	No further investigation.	0	N/A
UE89-266	Monitoring Computer, B/707 Utilities	06/03/89	NFI	No further investigation.	0	N/A
UE89-267-R	Valve Failure, Building 460	06/03/89	NFI	No further investigation.	0	SLB
UE89-268	Malfunction of Heat Detector	06/02/89	NFI	No further investigation.	0	N/A
UE89-269-R	Helium Leak	06/01/89	NFI	ADDITIONAL INVESTIGATION REVEALED:It has been determined	0	SLB

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-270	Clothing Contamination	06/01/89	HP	HP Report of Incident #707-060189-1400-ModC	0	N/A
UE89-271	Clothing Contamination	06/01/89	HP	HP Report of Incident	0	N/A
UE89-272	Severed fingertip	06/05/89	CAIRS	I&SSE will report the incident through the CAIRS system, per	0	N/A
UE89-273	Contaminated Rail Car	06/01/89	UOR	RF 5000.3, Category "Radioactive Shipment", Page A1-13, Item	0	JEM
UE89-274-R	Process Waste Leak	06/05/89	NFI	FURTHER INVESTIGATION REVEALED: The flange was not defective	0	CDW
UE89-275	Leaking Drum	06/07/89	NFI	No further investigation.	0	N/A
UE89-276	Contaminated Wound	06/07/89	NFI	Industrial & Systems Safety Engineering (I&SSE) and	0	N/A
UE89-277	Domestic Water Spill	06/07/89	NFI	No further investigation.	0	RBM
UE89-278	Hydraulic Fluid Spill	06/08/89	NFI	The hydraulic fluid was covered by dry material and picked	0	N/A
UE89-279	Gasoline Spill	06/08/89	NFI	No further investigation.	0	N/A
UE89-280	Malfunctioning Overheat Alarm	06/08/89	NFI	No further investigation.	0	N/A
UE89-281	Fume Inhalation	06/09/89	NFI	The electrician was treated at Medical and released to	0	RSM
UE89-282	Process Waste Tank Spill	06/09/89	CR	CR will determine appropriate level of investigation.	0	SLB

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-283	Exhaust Fan	06/09/89	NFI	No further investigation.	0	CDW
UE89-284	Fuel Oil Leak	06/09/89	NFI	No further investigation.	0	N/A
UE89-285	Liquid Waste Leak	06/08/89	NFI	No further investigation.	0	N/A
UE89-286	Glovebox Overheat Detection System Failure	06/09/89	UOR	RF 5000.3, Alarm & Safety Systems, Pg A1-2, Item 1 states:	0	SLB
UE89-287	Steam Coil Leak	06/12/89	NFI	No further investigation.	0	DOK
UE89-288-R	Improper Storage of Pyrophoric Materials	06/12/89	NFI	ADDITIONAL INVESTIGATION REVEALED: Operations produced chips	0	N/A
UE89-289	PELS Failure	06/13/89	NFI	No further investigation.	0	N/A
UE89-290	Possible Inhalations, Subcontractors	06/13/89	NFI	Operation Health Physics has been notified and will report	0	N/A
UE89-291	Leak at Valve Vault 2	04/25/89	IIR	Category, Reliability of Operations, A1-14, states: A series	0	DOK
UE89-292	Property Loss, Mowing Incident	06/14/89	IIR	Category Property Loss, A1-10, Item 2 states: Loss to	0	DOK
UE89-293	Oxygen Analyzer Limits	06/14/89	NFI	HS&E requires the immediate repair of defective analyzers or	0	CDW
UE89-294	T-826 C Spill	06/15/89	IIR	Category Operations Procedures and Management, A1-9, Item 3,	0	CDW

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-295	Nitrate Tank Sight Gauge Leak	06/18/89	HP	Category: Environment, Al-4, Item 3 states: Hazardous	0	N/A
UE89-296	Nuclear Material Safety Procedural Infraction 89-10	06/15/89	IIR	Category: Operational Procedures & Management, Al-9, Item 2	0	CDW
UE89-297	Caustic Spill, Pump Failure	06/19/89	NFI	Reliability of Operations, Page Al-14, Item 3, states: A	0	CDW
UE89-298	Saltcrete Blocks Leaking	06/21/89	NFI	Category: Environment, Al-4, Item 3 states: Hazardous	0	CDW
UE89-299-R	Nitric Acid Fumes	06/21/89	UOR	FURTHER INVESTIGATION REVEALED: There are several factors	0	JEM
UE89-300	Clarifier Affluent Spill	06/20/89	NFI	Category: Reliability of Operations, Al-14, Item 3 states: A	0	N/A
UE89-301	Contaminated Samples	06/16/89	NFI		0	DOK
UE89-302	Excavation Policy Violation	06/21/89	NFI	No further investigation.	0	CDW
UE89-303	Firewater Accident	06/22/89	NFI	Operational Procedures and Management states: Performance,	0	CDW
UE89-304	Possible Fume Inhalation	06/13/89	CR	Subject sensitivity at a later time is the justification for	0	CDW
UE89-305	Ethylene Glycol Spill	06/25/89	NFI	Environment states: Hazardous material releases beyond	0	CDW
UE89-306	Uninterruptable Power Supply Failure	06/25/89	NFI	Reliability of Operations states: Performance reliability	0	CDW

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-307	Employee Acid Contamination	06/26/89	IIR	Health & Safety states: Any recordable occupational injury	0	SLB
UE89-308	Asbestos Problem, Landfill	06/26/89	CR	Environment states: Hazardous material releases beyond	0	DOK
UE89-309	Hydrofluoric Acid Leak	06/26/89	NFI	Environment states: Hazardous material releases beyond	0	JMH
UE89-310	Contaminated Safe Secure Trailer	06/26/89	IIR	Operational Procedures & Management states: Performance,	0	LRB
UE89-311	Hydraulic Line Rupture	06/27/89	NFI	Environment states: Hazardous material releases beyond	0	CDW
UE89-312-R	Flammable Liquid (Ether) in Storage Cabinets	06/28/89	IIR	Alarms & Safety Systems states: Failures/impairment of	0	CDW
UE89-313	Hydrofluoric Acid Evaporator Leak	06/29/89	NFI	Environment states: Hazardous material releases beyond	0	CDW
UE89-314-R	Suspected PCB Storage	06/30/89	NFI	Category Operational Procedures & Management states: ...	0	DOK
UE89-315	Falling Object, Injury	07/05/89	CAIRS	Health & Safety states: Any recordable occupational	0	DOK
UE89-316	Fuel Oil Spill	07/06/89	NFI	Environment states: Potential hazardous material releases	0	N/A
UE89-317-R	Possible LCO Violation	07/06/89	NFI		0	CDW
UE89-318	Dislodged Glovebox Window	07/06/89	IIR		0	CDW

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UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-319	Small Process Solution Spill	07/07/89	IIR		0	RBM
UE89-320-R	Acid Tank Overheat	07/07/89	NFI	No further investigation.	0	SLB
UE89-321-R	Nuclear Material Safety Procedural Infraction 89-11	07/03/89		Criticality Engineering has determined that a Nuclear	0	CDW
UE89-322	Hydraulic Fluid Spill	07/10/89	NFI		0	CDW
UE89-323	Equipment Failure	07/07/89	NFI	No further investigation.	0	CDW
UE89-324	Personal Injury	07/11/89	NFI		0	CDW
UE89-325-R	Chemical Repellent Spill	07/11/89	IIR	Further investigation reveals that actions are required,	0	JAL
UE89-326	Nuclear Material Safety Procedural Infraction 89-13	07/10/89	IIR	IIR 89-85 569-1 has been requested.	0	CDW
UE89-327	Nuclear Material Safety Procedural Infraction 89-12	07/03/89	IIR	IIR 89-86,776-10 has been requested.	0	CDW
UE89-328	Access Port Leak	07/03/89	NFI	HP Report was initiated. Incident referred to Tank	0	CDW
UE89-329	Possible Injury Sub-Contractor	07/11/89	NFI	I&SSE was notified, sub-contractor will report per	0	CDW
UE89-330	Process Waste Storage Tank Overflow	07/12/89	IIR	RCRA was notified and reportable quantity was not met.	0	JAL
UE89-331	3/4" Water Line Break	07/12/89	IIR	I&SSE was notified of possible property loss and will report	0	CDW

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UNPLANNED EVENT INFORMATION CENTER
Weekly Report
12/16/89 thru 12/21/89

UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-332	Oxidation Reaction	07/13/89	IIR	IIR 89-89,444-8 has been requested.	0	CDW
UE89-333-R	(Saltcrete Spill) - RETITLED: Saltcrete Destabilization	07/17/89	IIR	IIR 89-93,904-1 has been requested. Depending upon cost of	0	SLB
UE89-334-R	Power Outage	07/16/89	NFI	The breaker was reset and power restored.	0	CDW
UE89-335	Downed Power Line	07/14/89	IIR	IIR 89-91, 995-1 has been requested.	0	RBM
UE89-336-R	Nuclear Material Safety Procedural Infraction 89-14	07/17/89	IIR	Criticality Engineering has verified infraction.	0	RBM
UE89-337	Battery Acid Leak	07/18/89	NFI	RCRA/CERCLA was notified and stated amount was less than a	0	CDW
UE89-338	Cooling Water Leak	07/11/89	IIR	IIR 89-92,779-5 has been requested.	0	SLB
UE89-339	Smoldering Shoe Cover	07/14/89	NFI	Area was ventilated and all flammable items removed work	0	CDW
UE89-340	Nitric Acid Spill	07/20/89	NFI	RCRA/CERCLA was notified and stated the spill was not a	0	DOK
UE89-341	Nuclear Material Safety Procedural Infraction 89-15	07/19/89	IIR	IIR 89-96,777-3 has been requested.	0	SLB
UE89-342	Nitrogen Pressure Loss	07/22/89	IIR	IIR 89-94,776-6 has been requested.	0	RBM
UE89-343-R	Catalyst Spill	07/21/89	NFI	Liquid was cleaned up with "oil-dry". RCRA/CERCLA was	0	SLB
UE89-344	Saltcrete Destabilization	07/24/89	NFI	The box was removed from the pad and placed in a metal crate	0	SLB

SAFETY REVIEW GROUP
UNPLANNED EVENT INFORMATION CENTER
Weekly Report
12/16/89 thru 12/21/89

UE#	TITLE	DATE	TYPE	DISPOSITION	RSP	SRG
UE89-345	Smoking Air Conditioner	07/24/89	NFI	No further investigation by SRG.	0	DOK
UE89-346	Loss of Air Mover	07/26/89	NFI	Recurrence control implemented immediately by HS&E	0	DOK
UE89-347	Brine Spill	07/26/89	NFI	The RCRA/CERCLA program office determined that the spill was	0	RBM
UE89-348-R	Electric Service Interruption	07/27/89	UOR	IIR 89-100 VV-5 has been upgraded to UOR 89-10--VV 89-1 due	0	LRB
UE89-349	NMSPI 89-14 Supplemental	07/26/89	NFI	Recurrence control to be addressed in IIR 89-95,771-7.	0	CDW
UE89-350	Laundry Fumes	07/26/89	CAIRS	Industrial and Safety Systems Engineering (I&SSE) will	0	SLB
UE89-351	Fuel Oil Spill	07/28/89	IIR	Environmental Management reported this incident to the State	0	JAL
UE89-352-R	Hydrofluoric Acid (HF) Alarm	07/29/89	IIR	Further information obtained warrants an Internal	0	JMH
UE89-353	Water Damage	07/29/89	CR	IIR 89-98,771-8 has been requested.	0	RBM
UE89-354	Unauthorized Radiography	07/31/89	IIR	IIR 89-97,561-1 has been requested.	0	LRB
UE89-375	Incorrect Electrical Work	07/13/89	NFI	No further investigation by the SRG.	0	DOK

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-098	01/26/89	01/26/89	371	CAIRS	N/A	Employee Injury
UE89-101	01/02/89	01/02/89	881	SA	N/A	Buffer Zone
UE89-102	01/03/89	01/03/89	556	CAIRS	N/A	Injured Employee
UE89-103	01/04/89	01/06/89	371	IIR	89-025,371	Nuclear Material Safety Procedural infraction 89-1
UE89-104	01/05/89	01/06/89	551	IIR	89-028,551	Radioactive Source Incident
UE89-105	01/05/89	01/05/89	551	NFI	N/A	Stuck Source
UE89-106	01/09/89	01/09/89	RFP	CAIRS	N/A	Injured Employee
UE89-107	01/09/89	01/10/89	RFP	IIR	89-026,VV	Non-Approved Life Line in Use
UE89-108	01/06/89	01/06/89	443	ENV	N/A	Caustic Tank
UE89-109	01/10/89	01/11/89	371	NFI	N/A	Bypassing Safety System
UE89-110	01/12/89	01/12/89	776	IIR	89-034,776	Inadvertent Activation of Criticality Alarm
UE89-111	01/11/89	01/13/89	331	IIR	89-029,331	Electric Wire Severed
UE89-112	01/12/89	01/13/89	371	IIR	89-027,371-5	Posted Area Incident
UE89-113	01/14/89	01/16/89	707	NFI	N/A	Building Evacuation
UE89-114	01/14/89	01/16/89	779	NFI	N/A	Flooded Room
UE89-115	01/10/89	01/17/89	707	HP	N/A	Contaminated Employee
UE89-116	01/17/89	01/17/89	707	HP	N/A	Contaminated Employee
UE89-117	01/17/89	01/17/89	865	IIR	89-031,865	Drum Pressurization Incident
UE89-118	01/18/89	01/18/89	750	NFI	N/A	Gas Odor
UE89-119	01/10/89	01/10/89	RFP	CAIRS	N/A	Injured Employee
UE89-120	01/19/89	01/19/89	371	NFI	N/A	Incidents in 371 During Radiograph Shots

By [Signature]
Date 12/21/90

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-121	01/20/89	01/20/89	777	CAIRS	N/A	750 Glovebox Stripout
UE89-122	01/18/89	01/19/89	551	NFI	N/A	Personnel Scanner Alarms
UE89-123	01/20/89	01/20/89	PD904	NFI	N/A	Unauthorized Personnel
UE89-124	01/20/89	01/20/89	371	IIR	89-030,371-6	Loss of Instrument Air, with Evacuation
UE89-125	01/24/89	01/24/89	371	NFI	N/A	Pressurized Drum
UE89-126	01/25/89	01/26/89	881	NFI	N/A	Smoldering Smell
UE89-127	01/26/89	01/26/89	777	HP	N/A	Carbon Tet Spill
UE89-128	01/27/89	01/27/89	707	HP	N/A	Carbon Tetrachloride
UE89-129	01/30/89	02/01/89	444	CAIRS	N/A	Injured Employee
UE89-130	02/02/89	02/02/89	865	NFI	N/A	Ventilation Supply
UE89-131	01/26/89	02/02/89	371	NFI	N/A	Personnel Evacuation
UE89-132	02/03/89	02/06/89	RFP	CAIRS	N/A	Frozen Water Pipes
UE89-133	02/05/89	02/06/89	750	IIR	89-036,750-1	Emergency Panel Power Loss
UE89-134	02/06/89	02/06/89	707	IIR	89-032,707	Static Pressure Upset
UE89-135	02/06/89	02/07/89	443	IIR	89-033,443	Diesel Oil Spill
UE89-136	02/08/89	02/08/89	460	IIR	89-037,460	High Pressure Leak
UE89-137	02/07/89	02/08/89	776	IIR	89-038,776-3	Cooling Water Loss
UE89-138	02/08/89	02/09/89	707	HP	N/A	Contaminated Employee
UE89-139	02/09/89	02/09/89	779	NFI	N/A	480V Breaker
UE89-140	02/10/89	02/10/89	TK452	IIR	89-035,443-6	Diesel Oil Spill
UE89-141	02/15/89	02/15/89	RFP	IIR	89-039,	Outrigger Collapse
UE89-142	02/16/89	02/17/89	777	NFI	N/A	Series Incidents
UE89-143	02/03/89	02/06/89	771	NFI	N/A	Water in Air Control Line
UE89-144	02/22/89	02/22/89	371	NFI	N/A	Trash Can Fire

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-145	02/22/89	02/23/89	444	IIR	89-044,444-3	Vacuum Cleaner Fire
UE89-146	02/20/89	02/23/89	460	NFI	N/A	Poly Drum
UE89-147	03/17/89	03/17/89	121	UOR	88-15--121 88-1	Defective .38 Caliber Ammunition
UE89-148	02/27/89	02/28/89	707	IIR	89-040,707	SAAM Malfunction
UE89-149	02/25/89	02/28/89	771	HP	N/A	Contaminated Employee
UE89-150	02/28/89	02/28/89	776	HP	N/A	Contaminated Employees
UE89-151	03/01/89	03/01/89	707	CAIRS	N/A	Employee Incident
UE89-152	02/23/89	03/01/89	995	TypeA		Chromium Release
UE89-153	03/02/89	03/02/89	776	CAIRS	N/A	Contaminated Room
UE89-154	03/02/89	03/02/89	371	IIR	89-043,371	Air Imbalance
UE89-155	03/02/89	03/03/89	371	UOR	89-03--371 89-2	Utilities HVAC Occurrences
UE89-156	03/02/89	03/03/89	771	HP	N/A	Contaminated Employee
UE89-157	03/03/89	03/03/89	881	CAIRS	N/A	Demineralizer Tank
UE89-158	03/07/89	03/07/89	559	IIR	89-041,707	Nuclear Material Safety Procedural Infraction 89-2
UE89-159	03/07/89	03/07/89	559	UOR	89-02--559 89-1	Nuclear Material Safety Procedural Infraction 89-3
UE89-160	03/07/89	03/07/89	707	NFI	N/A	Unusual Wrist Dosimeter Reading
UE89-161	03/03/89	03/03/89	555	NFI	N/A	Main Breaker at Sub 555
UE89-162	03/09/89	03/09/89	750	NFI	N/A	Pondcrete
UE89-163	03/09/89	03/10/89	707	NFI	N/A	SAAM Alarm
UE89-164	03/10/89	03/10/89	130	IIR	89-045,130	Dumpster Fire
UE89-165	03/09/89	03/13/89	707	IIR	89-046,707	Nuclear Material Safety Procedural Infraction 89-4
UE89-166	03/14/89	03/14/89	776	IIR	89-047,776	Potential Violation of LCO



SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-167	03/14/89	03/14/89	771	HP	N/A	Locker Room Contaminated
UE89-168	03/10/89	03/20/89	123	IIR	89-048,123	Counting System Miswire
UE89-169	03/20/89	03/21/89	460	IIR	89-049,460-2	EB Welder Fire
UE89-170	03/17/89	03/21/89	776	IIR	89-052,776-5	Contaminated Instrument Shop
UE89-171	03/22/89	03/22/89	707	NFI	N/A	Work Order Request
UE89-172	03/21/89	03/22/89	707	IIR	89-056,707-11	Electrical Panel Incident
UE89-173	03/26/89	03/27/89	371	UOR	89-01--371 89-1	373 Pumphouse Fire
UE89-174	03/27/89	03/27/89	444	IIR	89-050,444	PCB Spill
UE89-175	03/28/89	03/28/89	RFP	SPECL	N/A	Response to IG Request
UE89-176	03/29/89	03/30/89	883	ENV	N/A	Sodium Hydroxide Leak
UE89-177	03/30/89	04/04/89	RFP	NFI	N/A	Fire Phone
UE89-178	04/01/89	04/03/89	707	CR		Power Switch Problem
UE89-179	04/01/89	04/03/89	707	NFI	N/A	SAAM Calibration
UE89-180	03/31/89	03/31/89	774	IIR	89-051,774-1	Nitrate Solution Spill
UE89-181	03/31/89	04/14/89	771	NFI	N/A	Red Tagged Equipment
UE89-182-R	04/04/89	04/05/89	559	CAIRS	N/A	Chemical Powder Inhalation
UE89-183	04/05/89	04/05/89	707	IIR	89-053,707-10	Lithium Chloride Spill
UE89-184	04/05/89	04/05/89	444	UOR	89-04--444 89-1	Exhaust Duct Fire
UE89-185	03/31/89	04/05/89	779	CRTD		Vacuum Problem on SAAMs
UE89-186	04/04/89	04/06/89	886	HP	N/A	Procedure Violation
UE89-187	04/03/89	04/06/89	881	IIR	89-067,881	Carpal Tunnel
UE89-188	04/06/89	04/07/89	440	CAIRS	N/A	Injured Employee
UE89-189	04/06/89	04/06/89	750	Env	N/A	Pondcrete
UE89-190	04/07/89	04/07/89	707	CAIRS	N/A	Injured Employee

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-191	04/08/89	04/10/89	771	CAIRS	N/A	Contractor Injury
UE89-192	04/09/89	04/10/89	707	HP	N/A	Cooling Water Loss
UE89-193	04/10/89	04/11/89	776	IIR	89-054,776-6	Pump Box Contamination
UE89-194	04/10/89	04/11/89	460	UOR	89-05--460 89-1	Clean Room Spill
UE89-195	04/10/89	04/10/89	771	CR		Tank 550 Incident
UE89-196	04/13/89	04/14/89	707	CAIRS	N/A	Cut Finger
UE89-197	04/13/89	04/14/89	371	CAIRS	N/A	Shoulder Injury
UE89-198	04/13/89	04/13/89	771	UOR	89-06--771 89-1	Acid Fume Inhalations
UE89-199	04/13/89	04/13/89	VV17	IIR	89-055,VV-2	Valve Vault #17 Incident
UE89-200	04/13/89	04/14/89	123	NFI	N/A	Phosphoric Acid Spill
UE89-201	04/15/89	04/17/89	460	IIR	89-057,460	NDT Waste Process Tank
UE89-202	04/15/89	04/17/89	130	CR	N/A	Water Leak
UE89-203	04/17/89	04/17/89	PD903	IIR	89-064,903-1	Unauthorized Access
UE89-204	04/19/89	04/19/89	460	NFI	N/A	Clean Room Tank Leak
UE89-205	04/19/89	04/20/89	881	NFI	N/A	Damaged Temporary Duct Work
UE89-206-R	04/20/89	04/21/89	995	NFI	N/A	Treatment Plant
UE89-207	04/19/89	04/20/89	778	CAIRS		Employee Back Injury
UE89-208	04/23/89	04/24/89	371	IIR	89-066,371-9	Contaminated Subcontractors
UE89-209	04/22/89	04/26/89	991	IIR	89-058,991	Dilute Chromic Acid Incident
UE89-210	04/27/89	04/28/89	559	CAIRS	N/A	Employee Illness
UE89-211	05/01/89	05/01/89	776	IIR	89-059,776	Nuclear Material Safety Procedural Infraction 89-5
UE89-212-R	04/26/89	05/01/89	777	HP	N/A	Cutting Oil Spill

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-213	05/02/89	05/02/89	371	IIR	89-060,371	Nuclear Material Safety Procedural Infraction 89-6
UE89-214	05/02/89	05/02/89	130	NFI	N/A	Motor Oil Spill
UE89-215	05/03/89	05/03/89	771	IIR	89-061,771-3	Asbestos Incident
UE89-216	05/03/89	05/04/89	374	NFI	N/A	Potassium Hydroxide Tank
UE89-217	05/04/89	05/04/89	707	IIR	89-062,707-12	Nuclear Material Safety Procedural Infraction 89-7
UE89-218	05/04/89	05/04/89	444	IIR	89-063,444-5	Ludlum Damage
UE89-219-R	05/04/89	05/04/89	RFP	NFI	N/A	Contractor Excavating
UE89-220	05/04/89	05/05/89	111	CAIRS	N/A	Injured Employee
UE89-221	05/05/89	05/06/89	776	IIR	89-065,776-8	Water Leak
UE89-222	05/08/89	05/08/89	776	CR		Power Loss in B/776 & B/777
UE89-223	05/09/89	05/09/89	551	CAIRS	N/A	Back Hoe Rollover
UE89-224	05/09/89	05/09/89	776	HP	N/A	Contaminated Employee
UE89-225	05/09/89	05/09/89	460	NFI	N/A	Water Spill
UE89-226	05/10/89	05/11/89	707	NFI	N/A	Contaminated Employee
UE89-227	05/11/89	05/11/89	707	HP	N/A	Injured Employee
UE89-228	05/11/89	05/11/89	707	NFI	N/A	Trichlor Spill
UE89-229-R	05/09/89	05/11/89	LANDFILL	NFI	N/A	Methane Gas at Drill Site
UE89-230-R	05/09/89	05/11/89	460	NFI	N/A	Plenum Leakage Problems
UE89-231	05/16/89	05/16/89	771	HP	N/A	Employee Contamination
UE89-232	05/16/89	05/16/89	776	IIR	89-074,776-9	Improper Posted Rooms
UE89-233	05/15/89	05/16/89	779	HP	N/A	Roof Leak Causing Floor Contamination
UE89-234	05/17/89	05/18/89	777	HP	N/A	Clothing/Bag Contamination

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-235	05/16/89	05/18/89	707	HP	N/A	Clothing/Glove Contamination
UE89-236	05/16/89	05/18/89	707	HP	N/A	Clothing/Glove Contamination
UE89-237	05/19/89	05/19/89	559	NFI	N/A	Hydraulic Fluid and Solvent Leak
UE89-238-R	05/18/89	05/18/89	881	IIR	89-068,881-3	Process Waste Drain
UE89-239	05/19/89	05/22/89	707	NFI	N/A	Welder Incident
UE89-240	05/18/89	05/18/89	865	CAIRS	N/A	Injured Employee
UE89-241-R	05/17/89	05/18/89	371	CAIRS	N/A	Flash Burns
UE89-242-R	05/19/89	05/19/89	777	CAIRS	N/A	Injury to Employee
UE89-243	05/22/89	05/22/89	371	HP	N/A	Inadvertent Entry into Posted Room
UE89-244	05/19/89	05/22/89	460	NFI	N/A	Water Accumulation
UE89-245	05/22/89	05/23/89	371	NFI	N/A	371 Air Imbalance
UE89-246	05/23/89	05/23/89	371	IIR	89-069,371-10	Subcontractor Contamination
UE89-247	05/18/89	05/23/89	371	HP	N/A	Contamination Lab
UE89-248-R	05/24/89	05/24/89	374	IIR	89-072,374-1	HazMat Spill, Tank 805
UE89-249	05/24/89	05/25/89	777	IIR	89-070,777-2	Nuclear Material Safety Procedural Infraction 89-8
UE89-250	05/22/89	05/25/89	707	HP	N/A	Scraped Elbow
UE89-251	05/24/89	05/26/89	707	HP	N/A	Positive Wound Count
UE89-252	05/25/89	05/26/89	779	HP	N/A	Contamination Incident, Maintenance
UE89-253	05/25/89	05/30/89	779	HP	N/A	Plutonium Oxide Release to Lab
UE89-254-R	05/27/89	05/30/89	444	NFI	N/A	Deionized Water Leak

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-255	05/27/89	05/30/89	707	HP	N/A	Gloveport Contamination - Pinhole in Glove
UE89-256	05/26/89	05/26/89	RFP	CAIRS	N/A	Motor Vehicle Accident
UE89-257	05/18/89	05/30/89	PL904	CAIRS	N/A	Parking Lot Incident
UE89-258	05/30/89	05/30/89	444	IIR	89-071,444-6	Room 1 Spill
UE89-259	05/30/89	05/31/89	460	NFI	N/A	Water Accumulation
UE89-260	05/25/89	05/31/89	707	HP	N/A	Positive Wound Count
UE89-261	06/01/89	06/01/89	PORT1	CAIRS	N/A	Gate Closure, Vehicle Damage
UE89-262	05/30/89	06/02/89	779	IIR	89-073,779-2	Nuclear Material Safety Procedural Infraction 89-9
UE89-263	06/01/89	06/02/89	371	NFI	N/A	Air Imbalance
UE89-264	06/02/89	06/05/89	RFP	NFI	N/A	Storm Incidents
UE89-265	06/02/89	06/05/89	552	NFI	N/A	Liquid Nitrogen Tank
UE89-266	06/03/89	06/05/89	707	NFI	N/A	Monitoring Computer, B/707 Utilities
UE89-267-R	06/03/89	06/05/89	460	NFI	N/A	Valve Failure, Building 460
UE89-268	06/02/89	06/05/89	779	NFI	N/A	Malfunction of Heat Detector
UE89-269-R	06/01/89	06/05/89	707	NFI	N/A	Helium Leak
UE89-270	06/01/89	06/05/89	707	HP	N/A	Clothing Contamination
UE89-271	06/01/89	06/05/89	707	HP	N/A	Clothing Contamination
UE89-272	06/05/89	06/05/89	776	CAIRS	N/A	Severed fingertip
UE89-273	05/01/89	06/06/89	N/A	UOR	89-07--PTX 89-1	Contaminated Rail Car
UE89-274-R	06/05/89	06/06/89	707	NFI	N/A	Process Waste Leak
UE89-275	06/07/89	06/07/89	130	NFI	N/A	Leaking Drum

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-276	06/07/89	06/07/89	707	NFI	N/A	Contaminated Wound
UE89-277	06/07/89	06/08/89	444	NFI	N/A	Domestic Water Spill
UE89-278	06/08/89	06/08/89	372	NFI	N/A	Hydraulic Fluid Spill
UE89-279	06/08/89	06/08/89	RFP	NFI	N/A	Gasoline Spill
UE89-280	06/08/89	06/08/89	779	NFI	N/A	Malfunctioning Overheat Alarm
UE89-281	06/09/89	06/09/89	RFP	NFI	N/A	Fume Inhalation
UE89-282	06/09/89	06/09/89	123	CR	N/A	Process Waste Tank Spill
UE89-283	06/09/89	06/09/89	444	NFI	N/A	Exhaust Fan
UE89-284	06/09/89	06/09/89	443	NFI	N/A	Fuel Oil Leak
UE89-285	06/08/89	06/12/89	774	NFI	N/A	Liquid Waste Leak
UE89-286	06/09/89	06/09/89	559	UOR	89-08--559-89-2	Glovebox Overheat Detection System Failure
UE89-287	06/12/89	06/12/89	707	NFI	N/A	Steam Coil Leak
UE89-288-R	06/12/89	06/13/89	707	NFI	N/A	Improper Storage of Pyrophoric Materials
UE89-289	06/13/89	06/13/89	121	NFI	N/A	PELS Failure
UE89-290	06/13/89	06/13/89	771	NFI	N/A	Possible Inhalations, Subcontractors
UE89-291	04/25/89	06/13/89	VV2	IIR	89-082,VV-3	Leak at Valve Vault 2
UE89-292	06/14/89	06/14/89	250	IIR	89-075,000-8	Property Loss, Mowing Incident
UE89-293	06/14/89	06/15/89	707	NFI	N/A	Oxygen Analyzer Limits
UE89-294	06/15/89	06/15/89	324	IIR	89-076,374-2	T-825 C Spill
UE89-295	06/18/89	06/19/89	771	HP	N/A	Nitrate Tank Sight Gauge Leak
UE89-296	06/15/89	06/19/89	881	IIR	89-077,881-4	Nuclear Material Safety Procedural Infraction 89-10

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-297	06/19/89	06/20/89	774	NFI	N/A	Caustic Spill, Pump Failure
UE89-298	06/21/89	06/21/89	PD750	NFI	N/A	Saltcrete Blocks Leaking
UE89-299-R	06/21/89	06/21/89	771	UOR	89-09--771 89-2	Nitric Acid Fumes
UE89-300	06/20/89	06/21/89	774	NFI	N/A	Clarifier Affluent Spill
UE89-301	06/16/89	06/20/89	TK904	NFI	N/A	Contaminated Samples
UE89-302	06/21/89	06/21/89	331	NFI	N/A	Excavation Policy Violation
UE89-303	06/22/89	06/23/89	779	NFI	N/A	Firewater Accident
UE89-304	06/13/89	06/14/89	776	CR	N/A	Possible Fume Inhalation
UE89-305	06/25/89	06/26/89	443	NFI	N/A	Ethylene Glycol Spill
UE89-306	06/25/89	06/26/89	460	NFI	N/A	Uninterruptable Power Supply Failure
UE89-307	06/26/89	06/27/89	771	IIR	89-078,771-4	Employee Acid Contamination
UE89-308	06/26/89	06/27/89	LANDFILL	CR	N/A	Asbestos Problem, Landfill
UE89-309	06/26/89	06/26/89	771	NFI	N/A	Hydrofluoric Acid Leak
UE89-310	06/26/89	06/27/89	440	IIR	89-080,440-1	Contaminated Safe Secure Trailer
UE89-311	06/27/89	06/28/89	984	NFI	N/A	Hydraulic Line Rupture
UE89-312-R	06/28/89	06/29/89	779	IIR	89-079,779-2	Flammable Liquid (Ether) in Storage Cabinets
UE89-313	06/29/89	06/30/89	771	NFI	N/A	Hydrofloric Acid Evaporator Leak
UE89-314-R	06/30/89	06/30/89	666	NFI	N/A	Suspected PCB Storage
UE89-315	07/05/89	07/05/89	371	CAIRS	N/A	Falling Object, Injury
UE89-316	07/06/89	07/06/89	440	NFI	N/A	Fuel Oil Spill
UE89-317-R	07/06/89	07/06/89	771	NFI	N/A	Possible LCO Violation

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-318	07/06/89	07/06/89	779	IIR	89-081,779-4	Dislodged Glovebox Window
UE89-319	07/07/89	07/10/89	444	IIR	89-083,444-7	Small Process Solution Spill
UE89-320-R	07/07/89	07/10/89	460	NFI	N/A	Acid Tank Overheat
UE89-321-R	07/03/89	07/10/89	771		N/A	Nuclear Material Safety Procedural Infraction 89-11
UE89-322	07/10/89	07/10/89	130	NFI	N/A	Hydraulic Fluid Spill
UE89-323	07/07/89	07/12/89	444	NFI	N/A	Equipment Failure
UE89-324	07/11/89	07/12/89	444	NFI	N/A	Personal Injury
UE89-325-R	07/11/89	07/11/89	367	IIR	89-090,367-1	Chemical Repellent Spill
UE89-326	07/10/89	07/10/89	569	IIR	89-085,569-1	Nuclear Material Safety Procedural Infraction 89-13
UE89-327	07/03/89	07/10/89	776	IIR	89-086,776-10	Nuclear Material Safety Procedural Infraction 89-12
UE89-328	07/03/89	07/11/89	771	NFI	N/A	Access Port Leak
UE89-329	07/11/89	07/12/89	381	NFI	N/A	Possible Injury Sub-Contractor
UE89-330	07/12/89	07/13/89	731	IIR	89-087,731-1	Process Waste Storage Tank Overflow
UE89-331	07/12/89	07/13/89	881	IIR	89-088,881-5	3/4" Water Line Break
UE89-332	07/13/89	07/14/89	444	IIR	89-089,444-8	Oxidation Reaction
UE89-333-R	07/17/89	07/17/89	PD904	IIR	89-093,904-1	(Saltcrete Spill) - RETITLED: Saltcrete Destabilization
UE89-334-R	07/16/89	07/17/89	517	NFI	N/A	Power Outage
UE89-335	07/14/89	07/17/89	995	IIR	89-091,995-1	Downed Power Line
UE89-336-R	07/17/89	07/18/89	771	IIR	89-095,771-7	Nuclear Material Safety Procedural Infraction 89-14

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-337	07/18/89	07/19/89	889	NFI	N/A	Battery Acid Leak
UE89-338	07/11/89	07/19/89	779	IIR	89-092,779-5	Cooling Water Leak
UE89-339	07/14/89	07/14/89	371	NFI	N/A	Smoldering Shoe Cover
UE89-340	07/20/89	07/20/89	881	NFI	N/A	Nitric Acid Spill
UE89-341	07/19/89	07/21/89	777	IIR	89-096,777-3	Nuclear Material Safety Procedural Infraction 89-15
UE89-342	07/22/89	07/24/89	771	IIR	89-094,771-6	Nitrogen Pressure Loss
UE89-343-R	07/21/89	07/24/89	440	NFI	N/A	Catalyst Spill
UE89-344	07/24/89	07/24/89	PD750	NFI	N/A	Saltcrete Destabilization
UE89-345	07/24/89	07/25/89	T690	NFI	N/A	Smoking Air Conditioner
UE89-346	07/26/89	07/26/89	VV16	NFI	N/A	Loss of Air Mover
UE89-347	07/26/89	07/27/89	374	NFI	N/A	Brine Spill
UE89-348-R	07/27/89	07/27/89	VV13	UCR	89-10--VV 89-1	Electric Service Interruption
UE89-349	07/26/89	07/27/89	771	NFI	N/A	NMSPI 89-14 Supplemental
UE89-350	07/26/89	07/27/89	778	CAIRS	N/A	Laundry Fumes
UE89-351	07/28/89	07/31/89	VV16	IIR	89-099,VV-4	Fuel Oil Spill
UE89-352-R	07/29/89	07/31/89	771	IIR	89-101,771-9	Hydrofluoric Acid (HF) Alarm
UE89-353	07/29/89	07/31/89	771	CR	N/A	Water Damage
UE89-354	07/31/89	07/31/89	561	IIR	89-097,561-1	Unauthorized Radiography
UE89-355	08/01/89	08/01/89	374	NFI	N/A	Dry Salt Spill
UE89-356	08/01/89	08/02/89	566	CAIRS	N/A	Subcontractor Injury
UE89-357	08/01/89	08/01/89	715	IIR	89-102 000-9	Plant Power Feeder Line Failure
UE89-358-R	08/02/89	08/02/89	371	IIR	89-103 371-11	Process Waste Spill, Tar 718

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-359-R	08/03/89	08/03/89	371	UOR	89-11--371 89-3	Hoist Incident
UE89-360-R	08/03/89	08/03/89	777	IIR	89-104 777-4	Mismarked Electric Panel
UE89-361	08/03/89	08/04/89	443	IIR	89-105 443-1	Smoke Inhalation
UE89-362	08/03/89	08/04/89	750	IIR	89-106 750-2	Cart Fire
UE89-363	08/04/89	08/04/89	562	NFI	N/A	Partial Loss of Building Fire Suppression System
UE89-364-R	08/03/89	08/04/89	707	NFI	N/A	T-Based Lathe Sludge
UE89-365	08/05/89	08/07/89	VV9	CAIRS	N/A	Heat Prostration
UE89-366	08/05/89	08/07/89	528	HP	N/A	Contaminated Wound
UE89-367	08/07/89	08/07/89	560	CAIRS	N/A	Damaged Natural Gas Tressel
UE89-368-R	08/06/89	08/07/89	RFP	IIR	89-108 000-10	Electrical Failure to Sump Pump
UE89-369	08/09/89	08/09/89	VV13	NFI	N/A	No Top Side Observer
UE89-370-R	08/08/89	08/09/89	371	IIR	89-109 371-13	Radiography Source Exposure
UE89-371-R	08/09/89	08/09/89	881	UOR	89-12--881 89-1	Employee Contamination
UE89-372	08/03/89	08/03/89	881	NFI	N/A	Sulfuric Acid Spill
UE89-373	08/09/89	08/09/89	371	NFI	N/A	Fume Inhalation Illness
UE89-374-R	08/09/89	08/10/89	707	NFI	N/A	Oxygen Analyzer Problem
UE89-375	07/13/89	08/14/89	T903A	NFI	N/A	Incorrect Electrical Work
UE89-376-R	08/12/89	08/14/89	371	NFI	N/A	Pump Failure, Spill
UE89-377	08/14/89	08/15/89	707	IH	N/A	Loud SAAMs
UE89-378	08/14/89	08/14/89	371	CAIRS	N/A	Subcontractor Personal Injury
UE89-379	08/09/89	08/10/89	559	NFI	N/A	Glove Port Problem
UE89-380	08/16/89	08/16/89	777	NFI	N/A	Methyl Chloroform Odor

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-381	08/15/89	08/16/89	RFP	NFI	N/A	Broken Water Fitting
UE89-382-R	08/11/89	08/17/89	371	UOR	89-13--371 89-4	Stacker/Retriever Incident
UE89-383	08/20/89	08/21/89	444	NFI	N/A	Process Water Spill
UE89-384	08/20/89	08/21/89	881	NFI	N/A	Furnace Coolant Spill
UE89-385	08/18/89	08/22/89	865	CAIRS	N/A	Injured Employee
UE89-386	08/19/89	08/23/89	707	IIR	89-110 707-13	Nuclear Material Safety Procedural Infraction 89-16
UE89-387	08/22/89	08/22/89	PD904	NFI	N/A	Asphalt Thinner Spill
UE89-388-R	08/23/89	08/23/89	776	NFI	N/A	Brine Spill
UE89-389	08/18/89	08/18/89	RFP	IIR	89-111 000-11	Water Line Breaks
UE89-390	08/23/89	08/24/89	439	CAIRS	N/A	Injured Employee
UE89-391	08/23/89	08/24/89	444	NFI	N/A	Safety System Bypass
UE89-392	08/24/89	08/24/89	RFP	NFI	N/A	Hydraulic Fluid Leak
UE89-393-R	08/24/89	08/24/89	707	NFI	N/A	Fume Evacuation
UE89-394	08/24/89	08/25/89	PD904	NFI	N/A	Smoldering Tar
UE89-395	08/24/89	08/25/89	PNDB5	CAIRS	N/A	Injured Contractor
UE89-396	08/25/89	08/25/89	776	IIR	89-112 776-11	Precautionary Building Evacuation
UE89-397	08/24/89	08/25/89	569	IIR	89-113 569-2	Nuclear Material Safety Procedural Infraction 89-17
UE89-398	08/12/89	08/14/89	776	NFI	N/A	Criticality Alarm System Testing
UE89-399	08/14/89	08/15/89	460	NFI	N/A	Overheated Fuse
UE89-400-R	08/26/89	08/29/89	664	NFI	N/A	OSA Violation, Drum Stacking
UE89-401	08/30/89	08/30/89	779	NFI	N/A	Small Fire

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-402	08/30/89	08/31/89	771	IIR	89-115 771-10	Ring Change Incident - T472
UE89-403-R	08/31/89	08/31/89	707	IIR	89-116 707-14	Building Entry During Evacuation
UE89-404	08/31/89	08/31/89	460	NFI		Fan Oil Fumes
UE89-405	08/31/89	09/01/89	130	NFI		Paint Spill
UE89-406-R	09/01/89	09/01/89	777	IIR	89-118 777-6	Welding Fire
UE89-407	08/31/89	09/01/89	777	IIR	89-117 777-5	Nuclear Material Safety Procedural Infraction 89-18
UE89-408	09/01/89	09/05/89	664	NFI		Damaged Shipping Crate
UE89-409	09/01/89	09/05/89	334	NFI		Personal Injury
UE89-410-R	08/24/89	09/01/89	INEL	IIR	89-124 664-2	Contaminated Shipment
UE89-411-R	09/05/89	09/05/89	779	IIR	89-121 779-7	Building Evacuation, B/779 PSZ
UE89-412-R	09/05/89	09/05/89	762 A	NFI	N/A	Unauthorized Use of X-ray Machines
UE89-413	09/06/89	09/06/89	566	NFI	N/A	Contractor Shutdown
UE89-414	09/06/89	09/06/89	374	IIR	89-120 374-3	Nitric Acid Burn
UE89-415	09/07/89	09/08/89	771	IIR	89-122 771-11	Employee Contamination
UE89-416	09/08/89	09/11/89	708	NFI	N/A	Loss of Air Pressure
UE89-417	09/09/89	09/11/89	707	NFI	N/A	Glovebox Overheat Alarms
UE89-418	09/10/89	09/11/89	761	I&SSE	N/A	Personnel Injury
UE89-419	09/10/89	09/11/89	111	IIR	89-123 111-1	Fire Alarm Malfunction
UE89-420	09/11/89	09/12/89	443	CAIRS		Injured Employee
UE89-421-R	09/05/89	09/11/89	559	NFI	N/A	Chemical Inhalation
UE89-422	09/12/89	09/12/89	A-4 Pond	NFI	N/A	Pump Leak

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-423	09/12/89	09/13/89	120	I&SSE	N/A	Injured Vendor
UE89-424	09/13/89	09/13/89	Hwy. 93	I&SSE	N/A	Vehicle Accident Off Site
UE89-425	09/10/89	09/13/89	881	IIR	89-125,881-6	Electrical Shock
UE89-426	09/12/89	09/14/89	777	IIR	89-126 777-7	Nuclear Material Safety Procedural Infraction 89-19
UE89-427	09/13/89	09/14/89	566	NFI		S&W Subcontractor Shutdown
UE89-428	09/14/89	09/14/89	779	NFI		Construction Plans Error
UE89-429-R	09/15/89	09/15/89	991	IIR	89-128 991-2	Disregarded Building Criticality Alarm Test
UE89-430-R	09/17/89	09/18/89	124	NFI	N/A	Fuel Line Break
UE89-431R2	09/15/89	09/18/89	707	NFI	N/A	Contaminated Wound
UE89-432	09/15/89	09/18/89	707	NFI	N/A	Out of Service Facility
UE89-433-R	09/16/89	09/18/89	374	UOR	89-14--374 89-1	Spray Dryer Malfunction
UE89-434	09/19/89	09/19/89	250	NFI	N/A	Untreated Sanitary Waste
UE89-435-R	08/26/89	09/20/89	707	IIR	89-129 707-15	Nuclear Materials Safety Procedural Infraction 89-20
UE89-436	09/19/89	09/20/89	123	NFI	N/A	Subcontractor Employee
UE89-437-R	09/19/89	09/20/89	460	NFI	N/A	Process Waste Solution Spill
UE89-438	09/20/89	09/21/89	553	CAIRS		Personal Injury
UE89-439	09/21/89	09/21/89	887	IIR	89-130 881-7	Holding Tank Overflow
UE89-440	09/20/89	09/21/89	664	NFI		Fire Sprinkler System Bypass
UE89-441-R	09/22/89	09/22/89	991	NFI	N/A	Met Lab Spill
UE89-442	09/21/89	09/22/89	707	NFI	N/A	Fill Line Leak
UE89-443	09/23/89	09/25/89	T690	I&SSE	N/A	Vehicle Damage

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-444	09/26/89	09/26/89	762	NFI	N/A	Government Property Damage
UE89-445	09/26/89	09/26/89	762	I&SSE	N/A	Property Damage
UE89-446	09/26/89	09/26/89	886	IIR	89-131 886-1	Leaking Vessel
UE89-447	09/26/89	09/27/89	707	NFI	N/A	Spilled Gasoline
UE89-448	09/28/89	09/28/89	111	NFI		Photo Lab Water Spill
UE89-449	09/29/89	09/29/89	444	IIR	89-132 444-9	Room 1 Spill, Waste Pump
UE89-450-R	09/28/89	09/29/89	995	NFI	N/A	Low pH in Sewage Treatment Plant
UE89-451	09/29/89	09/29/89	250	IIR	89-143 250-1	Toxic Domestic Water Well
UE89-452-R	09/29/89	09/29/89	883	NFI	N/A	Process Water Line Rupture
UE89-453-R	09/29/89	09/29/89	444	NFI	N/A	Elevator Hydraulic Gasket Leak
UE89-454	10/02/89	10/02/89	VV 13	NFI		Compressor Fire
UE89-455	10/03/89	10/03/89	771	NFI		Illness, 2nd Stage Main Plenum
UE89-456-R	10/03/89	10/03/89	460	NFI	N/A	Copier Chemical Spill
UE89-457	10/03/89	10/03/89	883	NFI	N/A	Personal Injury, Partial Amputation
UE89-458	10/03/89	10/04/89	991	IIR	89-133 991-3	Unauthorized Painting
UE89-459	10/04/89	10/05/89	771	IIR	89-134 771-12	Nuclear Materials Safety Procedural Infraction 89-21
UE89-460	10/04/89	10/05/89	771	NFI		Hydrofluoric Acid Evaporator Leak
UE89-461	10/04/89	10/05/89	771	IIR	89-136 771-14	Criticality Drain Overflow
UE89-462-R	10/05/89	10/05/89	904 Pad	NFI	N/A	Gasoline Spill
UE89-463-R	10/10/89	10/10/89	444	NFI	N/A	Uranium Chip Fire
UE89-464-R	10/09/89	10/10/89	771	NFI	N/A	Dilute Nitric Acid Spill, T-452

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-465	10/10/89	10/11/89	750	NFI		Battery Acid Spill
UE89-466	10/10/89	10/11/89	771	NFI		Vacuum Header Solution Spill
UE89-467	10/10/89	10/11/89	778	IIR	89-137 778-1	Pressurized Drum
UE89-468	10/11/89	10/11/89	904 Pad	NFI		Deformed Storage Drum Lid
UE89-469	10/12/89	10/12/89	371C	CAIRS		Employee Injury, Fall
UE89-470	10/13/89	10/13/89	130	IIR	89-138 130-2	Personal Injury, Burn
UE89-471	10/14/89	10/16/89	778	IIR	89-140 778-2	Unplanned Building Evacuation
UE89-472	10/13/89	10/16/89	707	NFI		Oxygen Analyzer Problem
UE89-473	10/13/89	10/16/89	778	NFI		Litter Case, Ill Employee
UE89-474	10/13/89	10/16/89	460	NFI		Automobile Gasoline Leak
UE89-475	10/13/89	10/16/89	771	NFI		Glovebox Overheat Alarm Line 17
UE89-476	10/14/89	10/16/89	771	NFI		Glovebox Overheat Alarm, 180
UE89-477-R	10/14/89	10/16/89	707	NFI	N/A	Employee Injury, Puncture Wound
UE89-478	10/15/89	10/16/89	250	NFI		Fire Water Flow Alarm
UE89-479	10/16/89	10/16/89	771	NFI		Oxygen Analyzer Problem
UE89-480	10/16/89	10/16/89	881	NFI		Cooling Water Spill
UE89-481	10/16/89	10/17/89	559	NFI		Glovebox Overheat Alarm, C-28
UE89-482	10/17/89	10/17/89	881	NFI		Smoke Detector Alarm
UE89-483	10/17/89	10/17/89	778	IIR	89-141 771-15	Breathing Air Compressor Alarm
UE89-484-R	10/17/89	10/17/89	551	NFI	N/A	Dioxane Removal
UE89-485	10/18/89	10/19/89	850	NFI		Ill Contractor Employee

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-486	10/18/89	10/19/89	771	NFI		Precautionary Body Counts
UE89-487	10/20/89	10/20/89	776	NFI		Oxygen Analyzer Alarm
UE89-488	10/20/89	10/20/89	771	IIR	89-141 771-15	Air Supply Operations
UE89-489	10/20/89	10/20/89	877	NFI		Fuel Oil Spill
UE89-490	10/20/89	10/20/89	904 Pad	NFI		Saltcrete Spill, 904 Pad
UE89-491	10/20/89	10/20/89	771	NFI		Glovebox Overheat Alarm
UE89-492-R	10/20/89	10/20/89	565	NFI	N/A	Construction Site Safety Concerns
UE89-493	10/20/89	10/20/89	881	NFI		Fire Alarm, Inadvertent
UE89-494	10/21/89	10/23/89	374	UOR	89-18--VV 89-2	Flooded Valve Vaults
UE89-495	10/20/89	10/23/89	776	NFI		Glovebox Overheat Alarm
UE89-496	10/20/89	10/23/89	776	NFI		Glovebox Overheat Alarm
UE89-497	10/21/89	10/23/89	778	NFI		Contaminated Employee
UE89-498	10/22/89	10/23/89	707	NFI		Fire Alarm System Malfunction
UE89-499	10/23/89	10/23/89	776	NFI		Glovebox Overheat Alarm
UE89-500	10/23/89	10/23/89	776	NFI	N/A	Waste Collection Tank Spill, T1A & T1B
UE89-501-R	10/21/89	10/23/89	334	UOR	89-16--334 89-1	Suspected Contamination, Maintenance Shop
UE89-502	10/24/89	10/24/89	790	NFI	N/A	Sub-contractor Crane Incident
UE89-503-R	10/23/89	10/23/89	000	UOR	89-17--000 89-1	Firing Range Incident
UE89-504	10/24/89	10/24/89	707	NFI	N/A	Fire Alarms
UE89-505	10/24/89	10/24/89	559	NFI	N/A	Glovebox Overheat Alarm, B/559
UE89-506-R	10/24/89	10/24/89	561C	NFI	N/A	Bulging Drums, RCRA Storage

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-507	10/24/89	10/24/89	770	NFI	N/A	Fire Alarms
UE89-508	10/24/89	10/25/89	707	NFI	N/A	Fire Alarms
UE89-509	10/24/89	10/25/89	776	NFI	N/A	Glovebox Overheat Alarm
UE89-510	10/25/89	10/25/89	444	UOR	89-15--444 89-2	Scrubber Leak
UE89-511-R	10/24/89	10/25/89	865	NFI	N/A	Furnace Leak
UE89-512	10/25/89	10/25/89	559	NFI	N/A	Glovebox Overheat Alarm
UE89-513	10/25/89	10/25/89	371	NFI	N/A	Multiple Building Fire Alarms
UE89-514	10/25/89	10/25/89	T764	NFI	N/A	Fire Alarm
UE89-515-R	10/26/89	10/26/89	707	NFI	N/A	Oxygen Analyzer Problems
UE89-516	10/26/89	10/26/89	566	NFI	N/A	Hazardous Material Spill Response
UE89-517-R	10/26/89	10/27/89	444	NFI	N/A	Contaminated Employee
UE89-518	10/27/89	10/27/89	883	IIR	89-142 883-1	Scrubber Spill
UE89-519-R	10/13/89	10/27/89	C-1 Pond	NFI	N/A	Housekeeping/Storage Problem
UE89-520-R	10/25/89	10/27/89	771	NFI	N/A	Suspect Supplied Breathing Air Suits
UE89-521-R	10/26/89	10/27/89	774	NFI	N/A	Suspect Nuclear Material Safety Procedural Infraction
UE89-522	10/27/89	10/30/89	776	NFI	N/A	Criticality Beacon System Power
UE89-523	10/29/89	10/30/89	460	NFI	N/A	Damaged Cylinder
UE89-524	10/29/89	10/30/89	771	NFI	N/A	Improper Drum Placement
UE89-525	10/29/89	10/30/89	771	NFI	N/A	Glovebox Overheat Alarm
UE89-526	10/30/89	10/30/89	779	NFI	N/A	Hydrogen Alarm
UE89-527	10/30/89	10/30/89	460	NFI	N/A	Injured Employee

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-528	10/30/89	10/30/89	750	NFI	N/A	Ill Employee
UE89-529	10/30/89	10/30/89	665	NFI	N/A	Grass Fire
UE89-530	10/30/89	10/31/89	331	NFI	N/A	Broken Water Main
UE89-531	10/31/89	10/31/89	900	NFI	N/A	Damaged Vehicle
UE89-532	10/31/89	10/31/89	559	NFI	N/A	Glovebox Overheat Alarm
UE89-533	10/31/89	11/01/89	123	NFI	N/A	Nitric Acid Spill
UE89-534-R	11/01/89	11/01/89	460	NFI	N/A	Mercury Spill
UE89-535	11/01/89	11/01/89	000	NFI	N/A	Multiple Vehicle Accident
UE89-536-R	11/01/89	11/01/89	VV-9	NFI	N/A	Confined Space Entry Violation
UE89-537	11/01/89	11/01/89	371	NFI	N/A	Accidental Activation of a Fire Alarm
UE89-538-R	11/01/89	11/02/89	566	NFI	N/A	Subcontractor Employee Injury
UE89-539	11/03/89	11/03/89	444	NFI	N/A	Hydraulic Fluid Leak
UE89-540	11/03/89	11/03/89	119	NFI	N/A	Battery Acid Leak
UE89-541-R	11/03/89	11/03/89	881	IIR	89-145 881-8	Elevator Capacity Exceeded
UE89-542	11/03/89	11/06/89	334	NFI	N/A	Manual Fire Alarm
UE89-543	11/06/89	11/06/89	000	NFI	N/A	Split Hydraulic Line
UE89-544	11/06/89	11/06/89	707	NFI	N/A	Injured Employee
UE89-545-R	11/07/89	11/07/89	995	NFI	N/A	Unknown Substance in Sewer Plant
UE89-546	11/07/89	11/07/89	707	NFI	N/A	Glovebox Overheat Alarm
UE89-547	11/07/89	11/07/89	123	IIR	89-146 123-2	Fume Scrubber Overflow - 123
UE89-548-R	11/08/89	11/08/89	707	IIR	89-164 707-18	Contaminated Area
UE89-549	11/08/89	11/08/89	VV 14	NFI	N/A	High Wind Damage

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-550-R	11/08/89	11/08/89	371	NFI	N/A	High Wind Damage
UE89-551	11/07/89	11/08/89	371	NFI	N/A	Low Amp Shock
UE89-552	11/07/89	11/08/89	371	NFI	N/A	Shutdown of PROVE
UE89-553	11/08/89	11/08/89	904 Pad	NFI	N/A	Vehicle Accident with Injury
UE89-554-R	11/09/89	11/09/89	123	IIR	89-149 123-3	Unaccounted for Source
UE89-555	11/09/89	11/09/89	774	IIR	89-147 774-2	Domestic Water Line Damage
UE89-556	11/09/89	11/09/89	131	NFI	N/A	Unknown Source - Overheated Object Smell
UE89-557-R	11/09/89	11/09/89	777	NFI	N/A	Odor of Carbon Tetrachloride
UE89-558	11/09/89	11/10/89	707	NFI	N/A	Glovebox Overheat Alarm
UE89-559	11/09/89	11/10/89	707	NFI	N/A	Glovebox Overheat Alarm
UE89-560	11/10/89	11/10/89	900	NFI	N/A	Property Damage
UE89-561-R	11/10/89	11/10/89	374	NFI	N/A	Disabled Alarm Panel
UE89-562-R	11/10/89	11/13/89	371	NFI	N/A	Raschig Ring and Contamination Problem
UE89-563	11/10/89	11/13/89	460	NFI	N/A	Smoking Exit Sign
UE89-564	11/10/89	11/13/89	883	NFI	N/A	Inadvertent Fire Alarm
UE89-565-R	11/11/89	11/13/89	444	UOR	89-19--444 89-3	Vacuum Cleaner Fire
UE89-566	11/12/89	11/13/89	776	NFI	N/A	Inadvertent Fire Alarm
UE89-567	11/12/89	11/13/89	559	NFI	N/A	Glovebox Overheat Alarm
UE89-568	11/12/89	11/13/89	776	NFI	N/A	Glovebox Overheat Alarm
UE89-569	11/13/89	11/13/89	750 Pad	NFI	N/A	Leaking Pondcrete Box
UE89-570	11/13/89	11/13/89	447	NFI	N/A	Hydraulic Oil Leak
UE89-571-R	11/13/89	11/13/89	771	UOR	89-21--771 89-3	Overfilled Tank

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-572-R	11/13/89	11/14/89	729	NFI	N/A	Antifreeze Discharge
UE89-573	11/14/89	11/14/89	776	NFI	N/A	Puncture Wound
UE89-574	11/14/89	11/14/89	130	NFI	N/A	Cut Telephone Cable
UE89-575-R	11/16/89	11/16/89	566	NFI	N/A	Dislodged Sewer Manhole Cover
UE89-576	11/18/89	11/20/89	251	NFI	N/A	Flow Alarm Activation
UE89-577	11/19/89	11/20/89	771	IIR	89-151 771-17	Inadvertent Activation of Neutron Alarm System
UE89-578	11/20/89	11/20/89	865	IIR	89-152 865-2	Process Cooling Water Spill
UE89-579	11/17/89	11/20/89	707	IIR	89-153 707-16	Nuclear Materials Safety Procedural Infraction 89-23
UE89-580-R	11/17/89	11/20/89	566	NFI	89-154 566-1	Confined Space Entry - 566
UE89-581	11/20/89	11/20/89	779	NFI	N/A	Personnel Contamination
UE89-582	11/18/89	11/20/89	460	NFI	N/A	De-ionized Water Spill - 460
UE89-583	11/18/89	11/20/89	771	NFI	N/A	Alarm Panel Malfunction
UE89-584	11/20/89	11/21/89	111	NFI	N/A	Scorched Paper/Copy Machine
UE89-585	11/21/89	11/21/89	251	NFI	N/A	Flow Alarm/Fire Suppression - Windsite
UE89-586	11/21/89	11/21/89	675	NFI	N/A	Sub-station Power Outage
UE89-587	11/21/89	11/21/89	251	NFI	N/A	Interrupted Power
UE89-588	11/21/89	11/21/89	T6908	NFI	N/A	Manual Fire Alarm
UE89-589	11/21/89	11/22/89	559	NFI	N/A	Sump Pump Failure
UE89-590	11/21/89	11/22/89	865	NFI	N/A	Cutting Oil Spill
UE89-591	11/22/89	11/22/89	788	NFI	N/A	Cyanide Alarm

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-592-R	11/23/89	11/27/89	460	UOR	89-20--460 89-2	Passivating Tank Fire
UE89-593	11/23/89	11/27/89	374	IIR	89-158 374-5	Low Level Waste Spill
UE89-594-R	11/24/89	11/27/89	776	UOR	89-22--776 89-1	Room Contamination
UE89-595	11/24/89	11/27/89	122	NFI	N/A	Heating System Leaking Pump
UE89-596-R	11/25/89	11/27/89	707	IIR	89-178 709-1	Emergency Pump/Ruptured Line
UE89-597	11/25/89	11/27/89	251	NFI	N/A	Flow Alarm, Fire Suppression System
UE89-598	11/26/89	11/27/89	251			Mercury Contamination in Fire Suppression System
UE89-599-R	11/26/89	11/27/89	788	NFI	N/A	Cyanide Alarms
UE89-600-R	11/27/89	11/27/89	886	IIR	89-173 866-1	Steam Condensate Spill
UE89-601	11/27/89	11/27/89	125	NFI	N/A	Smoke Alarm - 125
UE89-602	11/27/89	11/27/89	883	NFI	N/A	HazMat Response
UE89-603	11/27/89	11/28/89	762A	NFI	N/A	Slip and Fall - Personal Injury
UE89-604	11/28/89	11/28/89	776	NFI	N/A	Glovebox Overheat Alarm
UE89-605	11/27/89	11/28/89	371	NFI	N/A	Cooling Water Leak
UE89-606	11/28/89	11/28/89	881	NFI	N/A	Temporary Air Compressor Malfunction
UE89-607	11/28/89	11/28/89	779	IIR	89-160 779-8	Building Evacuation - Ventilation
UE89-608	11/28/89	11/28/89	750 Pad	NFI	N/A	Water Seepage
UE89-609	11/28/89	11/29/89	776	NFI	N/A	Personnel Contamination
UE89-610-R	11/28/89	11/29/89	251	NFI	N/A	Condensate Water Leak
UE89-611-R	11/28/89	11/29/89	RFP	NFI	N/A	Compliance Notification
UE89-612	11/28/89	11/29/89	566	NFI	N/A	Unattended Heaters

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-613	11/29/89	11/29/89	777	NFI	N/A	Procedure Violation
UE89-614	11/29/89	11/29/89	771	NFI	N/A	Inadvertent Activation of Fire Alarm
UE89-615	11/29/89	11/29/89	374	IIR	89-159 374-6	Brine Spill
UE89-616	11/29/89	11/29/89	881	NFI	N/A	Water Main Rupture
UE89-617	11/29/89	11/30/89	788	NFI	N/A	Cyanide Alarm
UE89-618	11/29/89	11/30/89	444	NFI	N/A	Building Evacuation - Precautionary
UE89-619	11/30/89	11/30/89	779	IIR	89-161 779-9	Work Permit Violation
UE89-620-R	12/01/89	12/01/89	707	NFI	N/A	HazMat Team Response
UE89-621-R	12/01/89	12/01/89	460	NFI	N/A	Sludge Spill
UE89-622	12/01/89	12/04/89	770	NFI	N/A	Fire Panel Alarm
UE89-623	12/01/89	12/04/89	771	NFI	N/A	Manual Fire Alarm
UE89-624	12/01/89	12/04/89	707	NFI	N/A	Domestic Water Spill
UE89-625	12/03/89	12/04/89	771	NFI	N/A	Employee Injury
UE89-626	12/04/89	12/04/89	788	NFI	N/A	Cyanide Alarm Activation
UE89-627-R	12/04/89	12/04/89	569	IIR	89-162 569-3	Electrical Burn
UE89-628-R	12/05/89	12/05/89	000	IIR	89-163 112-1	Telephone System Outage
UE89-629	12/02/89	12/05/89		TBD		Excavation Site Water Drainage
UE89-630	12/04/89	12/05/89	371	NFI	N/A	Personnel Contamination
UE89-631	12/01/89	12/05/89	251	NFI	N/A	Valve Leak
UE89-632	12/06/89	12/06/89	707	NFI	N/A	Glovebox Overheat Alarm
UE89-633	12/06/89	12/06/89	E.Access	NFI	N/A	Auto Fire Report
UE89-634	12/06/89	12/07/89	559	NFI	N/A	Smoke - PELS Computer Screen

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-635	12/07/89	12/07/89	904 Pad	NFI	N/A	Saltcrete Spill
UE89-636	12/07/89	12/07/89	000	NFI	N/A	Automotive Oilpan Drip - POV
UE89-638	12/07/89	12/07/89	777	NFI	N/A	Smoke - PELS Computer Screen
UE89-639	12/07/89	12/08/89	460	NFI	N/A	De-ionized Water Leak
UE89-640	12/07/89	12/08/89	883	NFI	N/A	Soap Spill
UE89-641	12/08/89	12/08/89	707	NFI	N/A	Glovebox Overheat Alarm
UE89-642	10/27/89	12/08/89	707	IIR	89-166 707-19	Nuclear Materials Safety Procedural Infraction 89-22
UE89-643	11/30/89	12/08/89	771	IIR	89-167 771-18	Nuclear Materials Safety Procedural Infraction 89-24
UE89-644	12/05/89	12/08/89	881	IIR	89-165 881-9	Nuclear Materials Safety Procedural Infraction 89-25
UE89-645	12/08/89	12/08/89	130	NFI	N/A	Hydraulic Oil Line Rupture
UE89-646	12/09/89	12/11/89	774	IIR	89-169 774-3	Tank Overflow
UE89-647	12/09/89	12/11/89	776	NFI	N/A	Inadvertent Glovebox Overheat Alarm
UE89-648	12/10/89	12/11/89	447	NFI	N/A	Scheduled Power Outage Problem
UE89-649	12/11/89	12/11/89	881			Soldering Fire
UE89-650	12/11/89	12/12/89	444	NFI	N/A	Leaking Roof
UE89-651	12/11/89	12/12/89	709	NFI	N/A	Activation of Flow Alarm
UE89-652	12/11/89	12/12/89	460	NFI	N/A	Mercury Drops on Shelf
UE89-653	12/11/89	12/12/89	771	NFI	N/A	Acid Fumes Odor
UE89-654	12/13/89	12/13/89	771	NFI	N/A	Contaminated Employee

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-655	12/13/89	12/13/89	000	NFI	N/A	Vehicle Accident - Icy Roads
UE89-656	12/13/89	12/13/89	774	IIR	89-170 774-4	Unsampled Process Waste Transfer
UE89-657	12/14/89	12/14/89	777	TBD		Criticality Drain Overflow
UE89-659	12/13/89	12/14/89	750 Pad	NFI	N/A	Storage Container Damage
UE89-661	12/15/89	12/15/89	VV-15	NFI	N/A	Unauthorized Ground Water Pumping
UE89-662	12/15/89	12/15/89	123	NFI	N/A	Process Waste Spill
UE89-663	12/15/89	12/18/89	000	NFI	N/A	Demonstrator Trespasser
UE89-664	12/15/89	12/18/89	700 Cmplx	NFI	N/A	Building Evacuation - Precautionary
UE89-665	12/16/89	12/18/89	881	IIR	89-171 881-11	Injured Employee - Falling Object
UE89-666	12/16/89	12/18/89	774	NFI	N/A	Criticality Alarm
UE89-667	12/17/89	12/18/89	778	NFI	N/A	Manual Fire Alarm
UE89-668	12/17/89	12/18/89	119	NFI	N/A	Ruptured Water Line
UE89-669	12/18/89	12/18/89	762A	NFI	N/A	Property Damage - Vehicle
UE89-670	12/05/89	12/19/89	777	IIR	89-172 777-7	Nuclear Materials Safety Procedural Infraction 89-26
UE89-671	12/19/89	12/20/89	460	NFI	N/A	Personal Illness
UE89-672	12/20/89	12/20/89	777	NFI	N/A	Frozen Fire Suppression Equipment
UE89-673-R	12/20/89	12/20/89	374	NFI	N/A	Frozen Process Waste Drum
UE89-674	12/20/89	12/20/89	Pond A-4	IIR	89-174 000-13	Elevated Contaminates - A/4 Pond
UE89-675-R	12/20/89	12/21/89	877	NFI	N/A	Mercury Contamination
UE89-676	12/21/89	12/21/89	700 Cmplx	NFI	N/A	Building Evacuation - Precautionary



SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE89-677	12/21/89	12/21/89	777	NFI	N/A	Flow Alarm
UE89-678	12/21/89	12/21/89	850	NFI	N/A	Employee Injury - Choking
UE89-679	12/21/89	12/21/89	250	NFI	N/A	Personal Injury - Slip and Fall
UE89-680	12/21/89	12/21/89	788	IIR	89-175 788-1	Cut 480 Volt Electrical Wire
UE89-681	12/22/89	12/22/89	865	NFI	N/A	Flow Alarm
UE89-682	12/22/89	12/22/89	439			Flow Alarm
UE90-001	12/22/89	01/02/90	750 Pad			Injured Sub-Contractor Employee
UE90-002	12/22/89	01/02/90	774			Domestic Water Line Rupture
UE90-003	12/23/89	01/02/90	707			Process Water Leak
UE90-004	12/23/89	01/02/90	887			Process Waste Pipe Leak
UE90-005	12/23/89	01/02/90	374			Manual Fire Alarm
UE90-006	12/24/89	01/02/90	709			Cooling Water Leak
UE90-007	12/24/89	01/02/90	707			Lost Items
UE90-008	12/24/89	01/02/90	771			Open Breaker to Filter Plenum
UE90-009	12/25/89	01/02/90	000			Demonstrators
UE90-010	12/26/89	01/02/90	130			Interrupted Power Service
UE90-011	12/26/89	01/02/90	000			Demonstrators
UE90-012	12/27/89	01/02/90	130			Interrupted Telephone and Power Service
UE90-013	12/27/89	01/02/90	371			Secondary Alarm Activation
UE90-014-R	12/27/89	01/02/90	881			Defective Shutoff Switch
UE90-015	12/28/89	01/02/90	371			Alarm Panel Service

SUMMARY OF 1989 EVENTS

UE NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TYPE INVS	IIR/UOR Number	Title
UE90-016	12/28/89	01/02/90	000			Demonstrators
UE90-017-R	12/29/89	01/02/90	569			Leaking Heating Coils
UE90-018-R	12/30/89	01/02/90	777			Sight Gauge Leak
UE90-019	12/30/89	01/02/90	991			Flow Alarm
UE90-020	12/31/89	01/02/90	570			Power Outage
UE90-026	12/28/89	01/04/90	788			Property
UE90-057	12/15/89	01/16/90	881	UOR	90-1--881 90-1	Contaminated Filter Plenum
UE90-131	09/29/89	02/01/90	371	CMM		Erroneous High Drum Reading

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1	IR				12/22/89	01/02/90	750 PAD	INJ. SUB-CONTRACTOR EMPLOYEE
2	IR				12/22/89	01/02/90	774	DOMESTIC WATER LINE RUPTURE
3	IR				12/23/89	01/02/90	707	PROCESS WATER LEAK
4	IR				12/23/89	01/02/90	887	PROCESS WASTE PIPE LEAK
5	IR				12/23/89	01/02/90	374	MANUAL FIRE ALARM
6	IR				12/24/89	01/02/90	709	COOLING WATER LEAK
7	ON			NC90-0001	12/24/89	01/02/90	707	LOST ITEMS
8	IR				12/24/89	01/02/90	771	OPEN BREAKER TO FILTER PLENUM
9	IR				12/25/89	01/02/90	W. ACCESS	DEMONSTRATORS
10	IR				12/26/89	01/02/90	130	INTERRUPTED POWER SERVICE
11	IR				12/26/89	01/02/90	W. ACCESS	DEMONSTRATORS
12	ON			NC90-0002	12/27/89	01/02/90	130	INTERRUPTED PHONE & POWER SER.
13	IR				12/27/89	01/02/90	371	SECONDARY ALARM ACTIVATION
14	IR				12/27/89	01/02/90	881	DEFECTIVE SHUTOFF SWITCH
15	IR				12/28/89	01/02/90	371	ALARM PANEL SERVICE
16	IR				12/28/89	01/02/90	W. ACCESS	DEMONSTRATORS
17	IR				12/29/89	01/02/90	569	LEAKING HEATING COILS
18	IR				12/30/89	01/02/90	777	SIGHT GAUGE LEAK
19	IR				12/30/89	01/02/90	991	FLOW ALARM
20	IR				12/31/89	01/02/90	570	POWER OUTAGE
21	IR				01/01/90	01/02/90	W. ACCESS	DEMONSTRATORS
22	ON			NC90-0003	01/02/90	01/02/90	112	PLANT COMMUNICATIONS PROBLEMS
23	IR				01/02/90	01/03/90	850	RUPTURED UNDERGROUND WATERLINE
24	IR				01/02/90	01/03/90	778	GROUNDWATER SEEPAGE
25	ON	CHM		NC90-0004	01/03/90	01/03/90	UNK	RECOVERED PROPERTY
26	IR				12/28/89	01/04/90	788	PROPERTY
27	IR				01/05/90	01/05/90	771	PERSONAL INJURY/BACK PAIN
28	IR				01/05/90	01/08/90	777	SMOKING ELECTRICAL PANEL
29	IR				01/06/90	01/08/90	444	CYANIDE ALARM
30	IR				01/06/90	01/08/90	771	PERSONAL INJURY/CUT HAND
31	IR				01/07/90	01/08/90	771	HYDROFLUOROIC ALARM
32	IR				01/07/90	01/08/90	444	CHROMIUM BATH ALARM
33	IR				01/07/90	01/08/90	778	PERSONAL INJURY/CUT HAND
34	ON			NC90-0005	01/07/90	01/08/90	RFP	HIGH WIND DAMAGE AND HAZARD
35	IR				01/07/90	01/08/90	881	WATERPAN OVERFLOW
36	UO	CHM		NC90-0006	01/08/90	01/08/90	904 PAD	INJURED SUBCONTRACTOR EMPLOYEE
37	ON	UOR	90-03--771	90-1 NC90-0007	01/08/90	01/09/90	771	CONFLICTING LOCKOUT PROCEDURES
38	IR				01/09/90	01/09/90	772	OVERFILLED PROPANE TANK
39	IR				01/09/90	01/09/90	372	PROPERTY DAMAGE
40	IR				01/10/90	01/10/90	904 PAD	PONDCRETE SPILL
41	IR				01/10/90	01/10/90	440	HYDRAULIC OIL SPILL
42	IR				01/10/90	01/10/90	776	LOOSE POWER LINES
43	IR				01/12/90	01/12/90	GATE 9	ANTI-FREEZE SPILL
44	IR				01/12/90	01/12/90	662	GASOLINE SPILL
45	E	CHM		NC90-0008	01/12/90	01/12/90	991	BUILDING EVACUATION-CRIT ALARM

"REVIEWED"
By CDK
Date 12/21/90

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UCR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
46	IR				01/12/90	01/12/90	774	PLENUM FIRE ALARM
47	IR	CMM			01/12/90	01/12/90	444	PRODUCTION AREA EVACUATION
48	ON			NC90-0009	01/12/90	01/12/90	B-5 POND	OILY DISCHARGE
49	IR				01/12/90	01/12/90	VV	LINE LEAK INTO VALVE VAULT
50	IR	CMM			01/11/90	01/12/90	779	CONDENSATE TANK OVERFLOW
51	UO	CMM		NC90-0010	01/03/90	01/12/90	371	SAAM DETECTOR REMOVAL
52	UO	CMM		NC90-0011	01/09/90	01/15/90	707	PMO - DEFICIENCY
53	IR				01/15/90	01/15/90	T 439-D	FIRE ALARM
54	IR				01/13/90	01/15/90	778	LAUNDRY ROOM FLOODING
55	IR				01/14/90	01/15/90	334	ELECTRICAL POWER INTERRUPTION
56	IR				01/14/90	01/15/90	371	ROOM SURVEY
57	UO	UOR	90-01--881	90-1 NC90-0012	12/15/89	01/16/90	881	CONTAMINATED FILTER PLENUM
58	IR				01/16/90	01/16/90	750	HAZMAT RESPONSE
59	IR				01/16/90	01/16/90	750 PAD	PONDCRETE SPILL
60	ON	CMM		NC90-0013	01/12/90	01/16/90	991	BLDG. EVAC. - PRECAUTIONARY
61	UO	UOR	90-02--776	90-1 NC90-0014	01/16/90	01/17/90	776	LOCKOUT/TAGOUT DISCREPANCY
62	IR				01/17/90	01/17/90	881	HAZMAT RESPONSE
63	IR	CMM			01/09/90	01/17/90	443	ASBESTOS EXPOSURE
64	IR				01/17/90	01/17/90	250	EMT RESPONSE/ILL EMPLOYEE
65	ON			NC90-0015	01/17/90	01/17/90	881	CONTAMINATED FILTER PLENUMS
66	IR				01/17/90	01/17/90	T 690-E	SHOKE ALARM
67	IR				01/18/90	01/18/90	904 PAD	PONDCRETE SPILL
68	IR				01/18/90	01/18/90	771	PERSONAL INJURY/CUT FINGER
69	IR				01/18/90	01/18/90	881	CESSATION OF OPERATIONS
70	UO	CMM		NC90-0016	01/16/90	01/19/90	707	INOPERATIVE SAAM ALARM
71	IR				01/19/90	01/19/90	RFP	HAZMAT RESPONSE
72	IR				01/19/90	01/19/90	888	ELECTRICAL SHORT-SPACE HEATER
73	IR				01/19/90	01/22/90	776	EMT RESPONSE - ILL EMPLOYEE
74	IR				01/19/90	01/22/90	250	HYDRAULIC OIL SPILL
75	IR				01/20/90	01/22/90	991	FLOW ALARM
76	IR				01/20/90	01/22/90	750 PAD	HAZMAT RESPONSE
77	IR				01/21/90	01/22/90	778	MANUAL FIRE ALARM
78	UO	UOR	90-04--778	90-1 NC90-0017	01/20/90	01/22/90	778	DISABLED SAFETY SYSTEM
79	ON	CMM		NC90-0018	01/21/90	01/22/90	444	MACHINE OIL FIRE
80	IR	CMM			01/22/90	01/22/90	707	IMPAIRMENT OF A SAFETY SYSTEM
81	IR				01/22/90	01/22/90	130	FLOW ALARM
82	IR				01/22/90	01/22/90	T 371 COMP	SEWAGE WASTE SPILL
83	IR				01/22/90	01/22/90	566	PERSONAL INJURY/SUBCONTRACTOR
84	IR				01/23/90	01/23/90	374	HAZMAT RESPONSE
85	IR	CMM			01/22/90	01/23/90	771	LOCKOUT/TAGOUT VIOLATION
86	IR				01/23/90	01/24/90	779	STEAM LEAK
87	IR				01/24/90	01/24/90	771	HYDROFLUORIC ACID ALARM
88	IR				01/24/90	01/24/90	250	EMT RESPONSE/INJURED EMPLOYEE
89	IR	CMM			01/24/90	01/24/90	771	HAZARDOUS MATERIAL SPILL
90	IR				01/24/90	01/24/90	865	PUMP GASKET FAILURE

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	BUILDING	TITLE
		CODE INVEST			DATE	NOTIFIED	
91	IR				01/24/90	01/25/90 771	LOW LEVEL CONTAMINATION
92	IR				01/25/90	01/25/90 865	PUMP GASKET FAILURE
93	IR	CMM			01/25/90	01/25/90 771	EMPLOYEE CONTAMINATION
94	IR				01/25/90	01/25/90 991	PUBLIC ADDRESS OUTAGE
95	IR				01/25/90	01/25/90 558	DOWNED POWER LINE
96	IR				01/25/90	01/26/90 BUFF ZONE	WILD LIFE RESEARCH
97	IR				01/25/90	01/26/90 441	OIL MIST IMPROPERLY VENTED
98	IR				01/26/90	01/26/90 460	EMT RESP/INJURED EMPLOYEE
99	IR				01/26/90	01/26/90 130	SUSPICIOUS PACKAGE
100	IR	CMM			01/26/90	01/26/90 771	ELECTRICAL OUTLET SHORT
101	IR	CMM			01/26/90	01/26/90 904 PAD	SURFACE WATER DRAINAGE
102	ON			NC90-0019	01/26/90	01/29/90 664	OUT OF SERVICE P. A. SYSTEM
103	IR				01/28/90	01/29/90 707	GLOVESOX OVERHEAT ALARMS
104	IR				01/28/90	01/29/90 707	GLOVESOX OVERHEAT CHIMES
105	IR	CMM			01/26/90	01/29/90 707	PYROPHORIC METAL STORAGE
106	IR				01/29/90	01/29/90 750	HAZMAT RESP.-OVERFILLED TANK
107	IR				01/26/90	01/29/90 123	CLOGGED EXHAUST HOOD
108	ON	UOR	90-05--991 90-1	NC90-0042	01/27/90	01/29/90 991	INADVERTENT ENTRY/RADIO.VAULT
109	IR				01/28/90	01/29/90 PS2	HIGH VOLTAGE LINE SEPARATION
110	IR				01/29/90	01/29/90 112	SMOKE ALARM
111	IR				01/29/90	01/29/90 331	OUT OF SERV. SSA FILTERING SYS
112	IR	CMM			01/29/90	01/30/90 T 371-H	INTERRUPTED ELECTRICAL SUPPLY
113	IR				01/27/90	01/30/90 991	PROPANE RELEASE
114	IR				01/29/90	01/30/90 788	HYDROGEN CYANIDE ALARM
115	IR				01/29/90	01/30/90 371	FALSE SAAM ALARM
116	IR				01/29/90	01/30/90 707	EMPLOYEE CONTAMINATION
117	IR				01/29/90	01/30/90 920	RADIOMETRIC SCANNER ALARM
118	UO	UOR	90-08--774 90-1	NC90-0020	01/29/90	01/30/90 774	OUT OF SERVICE UPS SYSTEM
119	IR	CMM			01/29/90	01/30/90 779	EMPLOYEE CONTAMINATION
120	IR				01/29/90	01/30/90 707	EMPLOYEE CONTAMINATION
121	IR	CMM			01/31/90	01/30/90 779	FAILURE TO SELF MONITOR
122	IR				01/25/90	01/30/90 121	PERSONAL INJURY/SLIP & FALL
123	IR	CMM			01/31/90	02/01/90 881	COOLING WATER LEAK
124	IR				01/31/90	02/01/90 RFP	ABOVE NORMAL WATER USAGE
125	IR	CMM			01/31/90	02/01/90 444	SAFETY CONCERNS
126	IR	CMM			01/31/90	02/01/90 372	CONTAMINATED WOUND
127	IR	CMM			02/01/90	02/01/90 T 690-H	PERSONAL INJURY/THUMB
128	IR				01/22/90	02/01/90 331	PERSONAL INJURY/FINGER
129	IR				01/26/90	02/01/90 373	PERSONAL INJURY/HEAD
130	IR	CMM			01/29/90	02/01/90 371	ERRONEOUS HIGH DRUM READING
131	IR				02/01/90	02/02/90 VV	CONDENSATION IN VALVE VAULT
132	IR				02/02/90	02/02/90 771	SUBCONTRACTOR EMP. INJURY
133	IR				02/02/90	02/02/90 980	SUBCONTRACTOR EMP. INJURY
134	IR				02/02/90	02/02/90 RFP	MOTOR VEHICLE ACCIDENT - P.O.V
135	IR	CMM			01/23/90	02/02/90 788	SUBCONTRACTOR CONTAMINATION

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
136	IR	CMM			02/02/90	02/02/90	371	AIR IMBALANCE
137	IR	CMM			02/02/90	02/02/90	371	MINOR HVAC IMBALANCE
138	IR				02/01/90	02/02/90	995	SOAP IN SEWER PLANT EFFLUENT
139	IR				02/01/90	02/04/90	991	MINOR EMP/EQUIP CONTAMINATION
140	IR				02/03/90	02/05/90	778	PERSONAL INJURY/CUT FINGER
141	IR				02/04/90	02/05/90	788	PERSONAL INJURY/STAPLED FINGER
142	IR				02/04/90	02/05/90	371	MOTOR VEHICLE ACCIDENT CO.
143	IR				02/04/90	02/05/90	774	PLENUM ALARM
144	ON			NC90-0021	02/04/90	02/05/90	875	SAAM ALARM - PLENUM
145	IR				02/04/90	02/05/90	771	ALARMS - POWER SURGE
146	IR				01/30/90	02/05/90	440	PERSONAL INJURY/EMPLOYEE ILL
147	IR				01/26/90	02/05/90	771	PERSONAL INJURY/BACK STRAIN
148	IR				01/30/90	02/05/90	460	PERSONAL INJURY - BACK STRAIN
149	IR				01/30/90	02/05/90	778	PERSONAL INJ. LACER RT. HAND
150	IR				01/30/90	02/05/90	060	PERSONAL INJURY/TENDON TEAR
151	IR				02/01/90	02/05/90	440	PERSONAL INJURY - RASH ON NECK
152	IR				01/30/90	02/05/90	313	PERSONAL INJURY/BACK STRAIN
153	IR				02/05/90	02/05/90	995	WHT SUBST - SANITARY TREATMENT
154	IR				02/05/90	02/08/90	707	INTERRUPTED COMMUNICATIONS
155	IR				02/06/90	02/08/90	774	HAZMAT RELE./DIESEL FUEL SPILL
156	ON	UOR	90-06--374 90-1	NC90-0022	02/03/90	02/08/90	374	INSTALLATION PROCEDURES VIOL.
157	IR	CMM			02/07/90	02/08/90	122	PERSONAL INJURY/ILL EMPLOYEE
158	IR	CMM			02/07/90	02/08/90	371	CAUSTIC SPILL
159	IR				02/08/90	02/08/90	776	HYDRAULIC OIL SPILL
160	IR				02/08/90	02/08/90	460	FLOW ALARM
161	IR				02/08/90	02/09/90	904 PAD	PONDCRETE SPILL
162	IR				02/09/90	02/09/90	551	FLOW ALARM
163	IR				02/09/90	02/09/90	790	PERSONAL INJURY/SUBCONTRACTOR
164	IR	CMM			02/08/90	02/09/90	771	CLEANER SPILL
165	IR				02/09/90	02/09/90	707	DEFECTIVE CONDENSATE PUMP
166	IR				02/09/90	02/09/90	W. ACCESS	DEMONSTRATORS
167	IR				02/09/90	02/09/90	864	LEAKING ANTI FREEZE - POV
168	IR				02/09/90	02/09/90	443	CONFLICTING FILTER CHANGE SCH.
169	IR				02/05/90	02/09/90	586	PERSONAL INJURY/BACK STRAIN
170	IR				01/31/90	02/09/90	334	PERSONAL INJURY/EYE
171	IR				02/03/90	02/09/90	119	PERSONAL INJURY/FOOT
172	IR				02/11/90	02/12/90	778	PERSONAL INJURY/CHEST PAINS
173	IR	CMM			02/09/90	02/12/90	779	EXHAUST FILTER SYSTEM
174	IR				02/09/90	02/12/90	883	HEAT EXCHANGER MALFUNCTION
175	IR				02/10/90	02/12/90	460	PHOTOGRAPHY FIXER SPILL
176	IR				02/10/90	02/12/90	444	DOMESTIC WATER SPILL
177	IR				02/11/90	02/12/90	771	PUNCTURE IN PROCESS WASTE PIPE
178	IR				02/09/90	02/12/90	371	INCORRECT TERM./LOCKOUT/TAGOUT
179	IR				02/12/90	02/12/90	904 PAD	PONDCRETE SPILL
180	IR	CMM			02/12/90	02/13/90	782	BURNT FAN MOTOR

OCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS # CAT TYPE UOR NUMBER REPORT NUMBER EVENT DATE BUILDING TITLE DATE NOTIFIED

181	IR		02/13/90	02/13/90	660	LIQUID WASTE TRANSFER
182	IR	CHM	02/10/90	02/13/90	771	VENTILATION IMBALANCE
183	ON		02/13/90	02/13/90	991	P/A SYSTEM MALFUNCTION
184	IR		02/13/90	02/13/90	707	FLOW ALARM
1840	IR	CHM	12/03/90	12/04/90	371	VAC SAHM PROBLEM
185	IR		02/13/90	02/13/90	707A	FLOW ALARM
186	IR	CHM	02/13/90	02/13/90	771	PERSONAL INJURY/CUT HAND
187	IR	CHM	02/13/90	02/13/90	371	CONTAMINATED DRUM RING
188	IR		02/13/90	02/13/90	788	PROPERTY LOSS/ICY CONDITIONS
189	IR	CHM	02/14/90	02/14/90	779	DOMESTIC WATER SPILL
190	IR		02/14/90	02/14/90	ZONE	MOTOR VEHICLE ACCIDENT/POV
191	IR		02/14/90	02/14/90	1 690-M	PERSONAL INJURY/DIABETIC REACT
192	IR	CHM	02/14/90	02/15/90	771	SAHM ALARM
193	IR	CHM	02/16/90	02/19/90	371	ELEVATED RADIOLOGICAL READINGS
194	IR		02/16/90	02/19/90	762	TRANSMISSION FLUID SPILL
195	IR		02/18/90	02/19/90	W. ACCESS	DEMONSTRATORS
196	IR		02/16/90	02/19/90	334	HANDAL FIRE ALARM
197	IR		02/16/90	02/19/90	779	FIRE SUPPRESSION SYS.CONCERN
198	IR		02/16/90	02/19/90	1 690 COMP	SMOKE ALARM
199	IR		02/17/90	02/19/90	779	PERSONAL INJURY/CUT FINGER
200	IR		02/17/90	02/19/90	771	MISLABELED SANITARY DRAIN
201	IR		02/19/90	02/19/90	864	PERSONAL INJURY/SKIP & FALL
202	IR		02/06/90	02/19/90	UNK	PERSONAL INJURY/BACK STRAIN
203	IR		02/08/90	02/19/90	865	PERSONAL INJURY/CUT THUMB
204	IR		02/08/90	02/19/90	750	PERSONAL INJURY/CUT FINGER
205	IR		02/13/90	02/19/90	664	PERSONAL INJURY/BACK STRAIN
206	IR		02/15/90	02/19/90	777	SUSPICIOUS ODOR
207	IR		02/20/90	02/20/90	660	PERSONAL INJURY/SKIP & FALL
208	IR		02/15/90	02/20/90	707	PERSONAL INJURY/LACERATE SCALP
209	IR		02/20/90	02/21/90	664	SUSPICIOUS ODOR
210	IR		02/20/90	02/21/90	707	PERSONAL INJURY/ABRASION
211	IR		02/21/90	02/22/90	1 130	SUBCONTRACTOR INJURY/BACK/FALL
212	IR	CHM	02/22/90	02/22/90	779	LOCKOUT/TAGOUT MISSING
213	IR		02/25/90	02/28/90	928	FLOW ALARMS
214	IR		02/25/90	02/28/90	W. GATE	DEMONSTRATORS
215	IR		02/27/90	02/28/90	904	PAD
216	IR		02/27/90	02/28/90	559	WATER LINE BREAK
217	IR		02/23/90	02/28/90	771	GLOVEBOX OVERHEAT ALARM/SHORT
218	IR		02/24/90	02/28/90	250	WATER SYSTEM TANK/SM.LEAK
219	IR		02/24/90	02/28/90	664	STRONG ODOR/PAINT FUMES
220	IR		02/24/90	02/28/90	120	GENERATOR MALFUNCTION
221	IR		02/25/90	02/28/90	PS2	GLOVEBOX ALARMS TEST
222	IR		02/25/90	02/28/90	707	GLOVEBOX OVERHEAT ALARM
223	IR	CHM	02/26/90	02/28/90	750	PAD
224	IR		02/26/90	02/29/90	750	PAD
						WATER SPILL TO ASPHALT

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
225	IR				02/26/90	02/28/90	774	PUMP FAILURE
226	IR				02/26/90	02/28/90	707	FLOW ALARM ACTIVATED
227	IR				02/26/90	02/28/90	904 PAD	LIQUID FOUND IN DIRT
228	ON	UOR	90-10--RFP 90-1		02/26/90	02/28/90	EAST	CONTAM. CONTROL SITE WIDE
229	IR				02/27/90	02/28/90	UNK	PERSONAL VEHICLE ACCIDENT
230	ON	UOR	90-07--776 90-2	NC90-0025	02/27/90	03/01/90	776	LCO CONCERN RE:90-8--774 90-1
231	IR				03/01/90	03/01/90	123	FREEZER FAILURE INDICATION
232	IR				03/01/90	03/01/90	122	PERSONAL INJURY/SKIN IRRITATE
233	ON			NC90-0026	03/01/90	03/01/90	UNK	PERSONAL ILL./BERYLLIUM DISEAS
234	IR				02/14/90	03/01/90	334	PERSONAL INJURY/TENDONITIS
235	IR				02/19/90	03/01/90	334	PERSONAL INJURY/WELDING BURNS
236	IR				02/20/90	03/01/90	123	PERSONAL INJURY/EYE
237	IR				02/20/90	03/01/90	440	PERSONAL INJURY/BACK STRAIN
238	IR				02/24/90	03/01/90	T 452-C	PERS.INJURY/INGUINAL HERNIA
239	IR				01/24/90	03/01/90	W. ACCESS	PERSONAL INJURY/BACK STRAIN
240	IR				03/01/90	03/01/90	RFP	RECORDABLE INJURIES
241	IR				02/28/90	03/02/90	334	PERSONAL INJURY/ARM LACERATION
242	IR	CMM			02/26/90	03/02/90	371	ALARM TESTING
243	ON	CMM		NC90-0027	03/02/90	03/02/90	FIELD	SANITARY DISCHARGE
244	IR				03/05/90	03/05/90	444	POTABLE WATER SPILL
245	IR				03/05/90	03/05/90	123	EFFLUENT SPILL
246	IR				03/05/90	03/05/90	RFP	FIRE PHONE COMM. INTERRUPT
247	IR	CMM			03/05/90	03/05/90	771	LOCKOUT/TAGOUT
248	IR				03/05/90	03/05/90	460	COOLANT SPILL
249	IR				03/02/90	03/05/90	334	EMPLOYEE CONDITION
250	IR				03/02/90	03/05/90	334	PERSONAL INJURY/EMPLOYEE BURN
251	IR				03/03/90	03/05/90	441	HEAT DETECTOR
252	IR				03/03/90	03/05/90	750 PAD	HYDROLIC FLUID
253	IR	CMM			03/03/90	03/05/90	447	VENTILATION DISRUPTION
254	IR				03/03/90	03/05/90	UNK	SHIPPING CONTAINER
255	IR				03/04/90	03/05/90	771	FAN PROBLEMS
256	IR				03/04/90	03/05/90	W. GATE	DEMONSTRATORS
257	ON			NC90-0028	03/04/90	03/05/90	371	SAAM PROBLEM
258	IR				03/04/90	03/05/90	460	PUMP LEAK
259	IR				03/05/90	03/05/90	444	ANTIFREEZE
260	IR				03/05/90	03/06/90	T 130	FLOW ALARM
261	IR				03/05/90	03/06/90	PACS 1	SMOKE DETECTOR
262	IR				03/05/90	03/06/90	750 PAD	CYANIDE ALARM
263	IR	CMM			03/06/90	03/06/90	881	POWER LOSS
264	ON	CMM		NC90-0029	03/06/90	03/06/90	PS2	CRIT. ALARM TEST PROBLEM
265	ON			NC90-0030	03/06/90	03/06/90	RFP	PLANT CLOSURE, WEATHER CONDIT.
266	IR				03/08/90	03/08/90	RFP	VEHICLE ACCIDENT
267	IR				03/06/90	03/08/90	RFP	EMPLOYEE ARREST
268	IR				03/06/90	03/08/90	881	HALON ALARM
269	IR				03/08/90	03/08/90	444/460	POWER LOSS/AREA EVACUATED

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
270	IR				03/08/90	03/08/90	778	NON WORK RELATED ILLNESS
271	IR				03/08/90	03/09/90	371	PROCEDURE & CSA CONFLICT
272	IR				03/09/90	03/09/90	TENT 11	BOLT SNAPPED
273	IR	CMM			03/08/90	03/09/90	707	AREA RADIOLOGICAL CONTAMINAT.
274	IR				03/09/90	03/09/90	E. GATE	NEWS COVERAGE POL. INTERVIEW
275	UO	CMM		NC90-0031	03/10/90	03/12/90	788	INADVERTENT PUMPING, RCRA
276	IR				03/11/90	03/12/90	000	DEMONSTRATORS
277	IR				03/11/90	03/12/90	373	FLOW ALARM
278	IR				03/12/90	03/12/90	664	GARBAGE TRUCK LEAK
279	IR				03/12/90	03/12/90	750 PAD	SUBCONTRACTOR TO HOSPITAL/FALL
280	IR				03/01/90	03/12/90	010	EMPLOYEE INJURY
281	IR				03/02/90	03/12/90	334	PERSONAL INJURY/EYE
282	IR				03/09/90	03/12/90	904 PAD	VENDOR DELAY
283	IR				03/10/90	03/12/90	444	PAINT FUMES
284	IR				03/11/90	03/12/90	707	PIT FILLING WITH MELT
285	IR				03/11/90	03/12/90	T 773	UNMARKED ALARM LIGHT
286	IR				03/12/90	03/12/90	460	COOLANT SPILL
287	OW			NC90-0032	03/12/90	03/12/90	371	PA SYSTEM MALFUNCTION
288	IR				03/12/90	03/12/90	T 130	FLOW ALARM
289	IR				03/12/90	03/13/90	TENT 6	PROPANE SMELL
290	IR				03/13/90	03/13/90	750 PAD	PERSONAL INJURY/HAND PUNCTURE
291	IR				03/03/90	03/13/90	788	PERSONAL INJURY/MUSCLE STRAIN
292	IR				03/08/90	03/13/90	440	PERSONAL INJURY/MUSCLE STRAIN
293	IR				03/12/90	03/13/90	131	PERSONAL INJURY/LACERATION
294	IR				03/13/90	03/13/90	T 130-B	SMOKE DETECTOR
295	IR				03/09/90	03/15/90	444	PERSONAL INJURY/TENOSYNOVITIS
296	IR				03/01/90	03/15/90	460	PERSONAL INJURY/STRAIN
297	IR				03/09/90	03/15/90	115	PERSONAL INJURY/LACERATION
298	OW			NC90-0033	03/13/90	03/15/90	779	SECURITY INFRACTION
299	IR				03/14/90	03/15/90	664	SUBCONTRACTOR TO HOSPITAL
300	IR				03/14/90	03/15/90	W. ACCESS	PRIVATE VEHICLE
301	IR				03/15/90	03/15/90	788	PERSONAL INJURY/WHIPLASH
302	OW			NC90-0034	03/13/90	03/15/90	000	SHIPMENT ALLEGATION
303	UO	CMM		NC90-0035	03/13/90	03/15/90	207-B	RCRA LIMITS EXCEEDED
304	IR				03/15/90	03/15/90	980	SUBCONTRACTOR INJURY
305	IR	CMM			03/15/90	03/15/90	707	MINOR CONTAMINATED EMPLOYEE
306	E			NC90-0036	03/15/90	03/16/90	8-5 POND	DAM INTEGRITY CONCERN
307	IR				02/26/90	03/16/90	750	PERSONAL INJURY/BROKEN THUMB
308	IR				03/13/90	03/16/90	750 PAD	PERSONAL INJURY/LACERATION
309	IR				03/12/90	03/16/90	771	PERSONAL INJURY/SACK
310	IR				03/14/90	03/16/90	334	PERSONAL INJURY/EYE INJURY
311	IR				03/16/90	03/16/90	000	VENDOR TO HOSPITAL
312	IR				03/15/90	03/16/90	750 LOT	TRAILER JACKING INCIDENT
313	IR				03/15/90	03/16/90	779	OVERHEAT ALARM
314	IR	CMM			03/15/90	03/16/90	707	BUILDING PA, INADEQUATE AREA

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
315	IR				03/15/90	03/16/90	777	STRONG ODOR
316	IR				03/17/90	03/19/90	120	EMERGENCY GENERATOR
317	IR				03/17/90	03/19/90	771	BUILDING EXHAUST FANS
318	IR				03/17/90	03/19/90	T 690-A	BROKEN SMOKE ALARM
319	IR				03/18/90	03/19/90	551	WATER FLOW ALARM
320	IR				03/19/90	03/19/90	551	DRUM LEAKAGE
321	IR				03/16/90	03/19/90	776	NORMAL POWER RETURNED
322	IR				03/17/90	03/19/90	771/774	SCHEDULED POWER OUTAGE
323	IR				03/17/90	03/19/90	774	FLOW ALARM
324	IR				03/18/90	03/19/90	904 PAD	SNOW MELT OVERFLOW BERM
325	IR				03/19/90	03/19/90	T 115-A	SMOKE ALARM
326	IR				03/19/90	03/19/90	250	LOSS OF COMPUTER
327	IR				03/15/90	03/19/90	371	SCRUBBER SYSTEM
328	ON	CMM		NC90-0041	03/19/90	03/19/90	771	CONTAMINATION CONTROL
329	IR	CMM			03/19/90	03/20/90	6-5 POND	CARBON SPILL
330	IR				03/20/90	03/20/90	701	UNKNOWN MATERIAL SPILL
331	IR				03/20/90	03/20/90	886	SWITCH POSITION DIFFERENT
332	IR				03/20/90	03/20/90	122	PERSONAL INJURY/CHEST PAINS
333	IR				03/19/90	03/20/90	122	PERSONAL INJURY/CHEST PAINS
334	IR				03/12/90	03/20/90	130	PERSONAL INJURY/LUMBAR STRAIN
335	IR	CMM			03/20/90	03/20/90	444	BERM OVERFLOW
336	ON			NC90-0037	03/20/90	03/20/90	444	VENTILATION CONCERN
337	IR				03/21/90	03/21/90	707	FIRE ALARM CHIMES
338	IR	CMM			03/19/90	03/21/90	707	INCORRECT PA ANNOUNCEMENT
339	IR				03/21/90	03/21/90	764	SMOKE DETECTOR
340	IR				03/21/90	03/21/90	920	VENDOR STRUCK LIGHT POLE
341	IR				03/21/90	03/21/90	UNK	BATTERY ACID SPILL
342	IR	CMM			03/01/90	03/23/90	E. ACCESS	NO WORK PERMIT OBTAINED
343	IR	CMM			03/22/90	03/22/90	123	HAZMAT SPILL
344	IR				02/01/90	03/22/90	460	PERSONAL INJURY/EMPLOYEE ILL
345	IR				03/15/90	03/22/90	788	PERSONAL INJURY/NECK
346	IR	CMM			03/22/90	03/22/90	664	CARGO CONTAINER LOADING
347	IR				03/22/90	03/22/90	123	HAZMAT SPILL
348	IR				03/23/90	03/23/90	T 130-A	FLOW ALARM
349	IR	CMM			03/23/90	03/23/90	TENT 5	CYANIDE ALARM
350	IR				03/23/90	03/23/90	000	VENDOR/HOSPITAL TRANSPORT
351	IR				03/23/90	03/23/90	131	NATURAL GAS ODOR
352	ON			NC90-0038	03/23/90	03/26/90	881	CONST. HALTED, EPA CONCERN
353	IR				03/23/90	03/26/90	250	MANUAL ALARM
354	IR				03/25/90	03/26/90	776, 777	MULTIPLE ALARMS
355	IR				03/25/90	03/26/90	779, 707	MULTIPLE ALARMS
356	IR				03/25/90	03/26/90	707	KATABAR LEAK
357	IR				03/25/90	03/26/90	779	TIMING MECHANISM
358	IR				03/25/90	03/26/90	750 PAD	PONDCRETE SPILL
359	ON			NC90-0039	03/25/90	03/26/90	W. ACCESS	DEMONSTRATORS

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UCR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
360	IR				03/26/90	03/26/90	122	PERSONAL INJURY/FLIGHT LIFE
361	IR				03/26/90	03/27/90	T 771	HYDRAULIC OIL SPILL
362	IR				03/27/90	03/27/90	060	PERSONAL INJURY/ILL EMPLOYEE
363	IR	CHM			03/27/90	03/27/90	444	FALSE CYANIDE CALL
364	IR	CHM			03/26/90	03/27/90	371	MINOR AIR IMBALANCE
365	IR				03/27/90	03/27/90	250	SEWAGE LEAK
366	IR				03/28/90	03/28/90	771	FLOW ALARM, SURGE
367	IR				03/27/90	03/28/90	115	DOMESTIC WATER LEAK
368	IR	CHM			03/28/90	03/28/90	777	RESPIRATORY AREA VIOLATION
369	ON	UOR	90-09--701 90-1	NC90-0040	03/28/90	03/28/90	701	SAFETY COMPLAINTS
370	IR	CHM			03/28/90	03/28/90	559	VENTILATION PROBLEMS
371	IR	CHM			03/26/90	03/28/90	664	QUESTIONABLE WASTE
372	IR	CHM			03/26/90	03/28/90	664	INCOMPLETE PAPERWORK
373	IR	CHM			03/13/90	03/28/90	771	SUB-CONTRACTOR CONTAMINATION
374	IR				03/23/90	03/29/90	334	PERSONAL INJURY/BURN
375	IR				03/26/90	03/29/90	771	PERSONAL INJURY/STRAIN
376	IR				03/26/90	03/29/90	771	PERSONAL INJURY/DERMATITIS
377	IR				03/27/90	03/29/90	T 371-F	PERSONAL INJURY/KNEE
378	IR	CHM			03/29/90	03/29/90	750 LOT	NATURAL GAS LEAK
379	IR	CHM			03/28/90	03/29/90	444	HVAC FAN DISTURBANCE
380	IR	CHM			03/28/90	03/29/90	444	VENTILATION PROBLEM
381	IR	CHM			03/29/90	03/30/90	371	HEAT TAPE SHORT
382	IR	CHM			03/29/90	03/30/90	776	SAAM HEAD FAILURES
383	IR				03/30/90	03/30/90	GATE 9	SECURITY SCANNER PROBLEM
384	IR				03/30/90	03/30/90	601	MANUAL ALARM ACTIVATED
385	ON			NC90-0043	03/30/90	03/30/90	RFP	MATERIAL IN VENT. DUCTS
386	IR				03/30/90	03/30/90	060	PERSONAL INJURY/STRAIN SHOULDER
387	IR				03/28/90	03/30/90	UNK	PERSONAL INJURY/EYE INJURY
388	IR				03/28/90	03/30/90	TENT 5	PERSONAL INJURY/SKIN IRRITATE
389	IR				03/30/90	03/30/90	PORTAL 1	SUSPECTED GASOLINE LEAK
390	IR	CHM			03/29/90	03/30/90	371	SAAM OPERATING DISCREPANCIES
391	IR				03/30/90	04/02/90	444	AREA CONTAMINATION
392	IR				04/01/90	04/02/90	124	FAILED BATTERY CONNECTION
393	IR				03/30/90	04/02/90	060	FIRE ALARM
394	IR				03/30/90	04/02/90	904 PAD	GASOLINE SPILL
395	IR				03/30/90	04/02/90	TENT 5	PONDCRETE SPILL W/CONTAMINATION
396	ON	CHM		NC90-0044	03/30/90	04/02/90	460	INTERLOCK BYPASS
397	IR				04/02/90	04/02/90	707	SUSPECT PACKAGE
398	IR				04/02/90	04/02/90	750	LITTER CASE
399	IR				04/03/90	04/03/90	UNK	HAZMAT RUN, ADMIX SPILL
400	IR	CHM			03/31/90	04/03/90	707	DOSIMETRY BADGE QUESTION
401	IR				04/03/90	04/03/90	TENT 10	PONDCRETE SPILL, 5 GALLONS
402	IR				04/03/90	04/03/90	777	MACHINE COOLANT SPILL
403	IR				04/02/90	04/03/90	130	NATURAL GAS OCCUR

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
404	IR				04/03/90	04/03/90	750	ILL VENDOR EMPLOYEE
405	IR	CMM			03/28/90	04/04/90	707	COVERALL CONTAMINATION
406	IR				03/26/90	04/04/90	T 130-B	COMPUTER DAMAGE
407	IR				04/03/90	04/04/90	709	FLOW ALARM
408	IR				04/03/90	04/04/90	776	BAD SAAM DETECTORS, EFFLUENTS
409	IR				04/04/90	04/04/90	709	FLOW ALARM
410	IR				03/21/90	04/04/90	460	PERSONAL INJURY/FINGER
411	IR				03/26/90	04/04/90	788	PERSONAL INJURY/BACK STRAIN
412	IR				04/02/90	04/04/90	440	PERSONAL INJURY/LUMBAR STRAIN
413	IR				03/30/90	04/04/90	131	PERSONAL INJURY/BACK STRAIN
414	IR				04/02/90	04/04/90	460	PERSONAL INJURY/HAND LACERAT.
415	IR	CMM			04/04/90	04/04/90	771	TWO BODY COUNTS
416	IR				04/04/90	04/04/90	000	PERSONAL INJURY/FALL
417	IR				04/04/90	04/04/90	VV-16	SUSPICIOUS OCOR
418	IR				04/04/90	04/04/90	RFP	DISRUPTED ALARM WIRES
419	IR				04/04/90	04/05/90	UNK	SALTCRETE SPILL
420	IR				04/05/90	04/05/90	T 690-A	SMOKE ALARM
421	IR				04/06/90	04/06/90	130 LOT	PERSONAL INJURY/FALL
422	IR				04/05/90	04/06/90	750	PERSONAL INJURY/ILL
423	IR	CMM			04/05/90	04/06/90	881	CEILING FALL
424	IR				04/06/90	04/06/90	881	LIGHT BALLIST
425	IR				04/06/90	04/06/90	207-B	DOMESTIC WATER OVERFLOW
426	IR				04/06/90	04/06/90	995	UNKNOWN SMELL
427	IR				04/06/90	04/09/90	774	PROCESS/LINE CONCERN
428	IR				04/06/90	04/09/90	060	HONEYWELL SYSTEM RPT. CONCERN
429	IR				04/07/90	04/09/90	774	EFFLUENT SAAM ALARM
430	IR				04/07/90	04/09/90	750	PA INPUT CONCERN
431	IR				04/08/90	04/09/90	250	DOMESTIC HOT WATER HEATER
432	UO	UOR	90-11--771	90-2 NC90-0045	04/09/90	04/09/90	771	MULTIPLE PROCEDURAL INFRACTION
433	IR				04/04/90	04/09/90	333	PERSONAL INJURY/LACERATION
434	IR				04/03/90	04/09/90	788	PERSONAL INJURY/FINGER LACERAT
435	IR				04/03/90	04/09/90	750	TAGS MISSING
436	IR	CMM			04/09/90	04/10/90	374	MIX TANK INJURY
437	IR				04/10/90	04/10/90	PORTAL 1	HYDRAULIC OIL SPILL
438	IR				04/10/90	04/10/90	SHOWER-T	SHOWER DRAIN FAILURE
439	IR	CMM			04/10/90	04/10/90	771	POSSIBLE INFRACTION, WATER DAM
440	IR				04/10/90	04/11/90	LANDFILL	CHIPS EXPOSED, SLMU
441	IR				04/11/90	04/11/90	T 690-K	BROKEN HOT WATER PIPE
442	IR				04/03/90	04/11/90	PORTAL 1	PERSONAL INJURY/LUMBOSACRAL
443	IR				04/06/90	04/11/90	N. RANGE	SYNOVITIS OF KNEE
444	IR				04/11/90	04/12/90	444	ACID VENT FAILURE ALARM
445	IR				04/11/90	04/12/90	788	PERSONAL INJURY/SCALP LACERAT.
446	IR	CMM			04/10/90	04/12/90	707	PERSONAL CONTAMINATION
447	IR	CMM			04/12/90	04/12/90	444	PROCESS WATER ACCUMULATION
448	IR				04/12/90	04/12/90	750 PAD	RAINWATER SPILL

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
449	IR	CMM			04/16/90	04/16/90	865	PROCESS WATER SPILL, 50 GAL.
450	IR				04/12/90	04/16/90	750	ANTIFREEZE SPILL
451	IR				04/12/90	04/16/90	374	UNUSUAL ODOR
452	IR				04/13/90	04/16/90	750 PAD	PROPANE HEATER RELIGHT PROC.
453	IR				04/13/90	04/16/90	750 PAD	DAMAGED BERM, LIQUID LOSS
454	IR				04/13/90	04/16/90	883	FIRE PHONE CAPABILITY
455	IR				04/13/90	04/16/90	PORTAL 1	SCISSOR INJURY TO LEFT LEG
456	IR				04/14/90	04/16/90	788	PROPANE LEAK
457	IR				04/14/90	04/16/90	991	UNKNOWN ALARM
458	IR				04/14/90	04/16/90	C-2 POND	NEW PIPELINE COMPLETION
459	IR				04/14/90	04/16/90	779	OXYGEN ANALYZER ALARM
460	IR				04/14/90	04/16/90	771	TANK HIGH LEVEL ALARMS
461	IR				04/15/90	04/16/90	771	SINGLE DET. ACTIVATION, TWICE
462	IR				04/15/90	04/15/90	460	LIQUID LEAK, 100 GALLONS
463	IR				04/16/90	04/16/90	447	FAN COMPUTER CONTROL PROBLEMS
464	ON	UOR	90-12-123 90-1	NC90-0046	04/16/90	04/16/90	100	SCANNER ALARM
465	IR				04/07/90	04/16/90	PONDS	RESPIRATORY INFECTION
466	IR				04/11/90	04/16/90	788	PERSONAL INJURY/HEAD
467	IR				04/16/90	04/17/90	371	PA MUSIC INDICATION
468	IR	CMM			04/17/90	04/17/90	T 371 COMP	POWER OUTAGE
469	IR				04/17/90	04/17/90	750 PAD	LIQUID SPILL
470	IR	CMM			04/17/90	04/18/90	707	CONTRACT WORKER CONTAMINATION
471	IR				04/17/90	04/18/90	123	PRECAUTIONARY BODY COUNTS
472	IR	CMM			04/17/90	04/18/90	444	ELECTRIC DISRUPTION
473	IR	CMM			04/18/90	04/18/90	776	VENDOR LACERATION
474	IR				04/18/90	04/18/90	883	BREAKAGE/FLUORESCENT TUBES
475	IR	CMM			04/19/90	04/19/90	444	MINOR VENTILATION REVERSAL
476	IR				04/19/90	04/19/90	771	LITTER CASE RESPONSE
477	IR				04/18/90	04/19/90	131	WATER LEAK
478	IR				04/19/90	04/19/90	W. ACCESS	ONE GALLON PAINT SPILL
479	IR				04/20/90	04/20/90	115	PERSONAL\LOWER BACK PAIN
480	IR				04/20/90	04/20/90	881	PERSONAL INJURY\CHEST DISCOMF.
481	IR				04/20/90	04/20/90	119	HAZMAT RESPONSE
482	IR				04/19/90	04/20/90	T 130-A	FIREWATER FLOW ALARM
483	IR				04/20/90	04/20/90	774	INOPERATIVE P.A. SYSTEM
484	IR	CMM			04/20/90	04/20/90	664	DROPPED LOW LEVEL WASTE BOX
485	IR	CMM			04/20/90	04/20/90	444	FORK TRUCK BATTERY OVERCHARGE
486	ON	CMM		NC90-0047	04/20/90	04/23/90	774	DOMESTIC WATER CONTAMINATION
487	IR				04/20/90	04/23/90	881	SMOKE DETECTOR ALARMS
488	IR				04/21/90	04/23/90	750 PAD	PUBLIC ADDRESS SYSTEM
489	IR				04/21/90	04/23/90	561	VENTILATION PROBLEMS
490	IR				04/22/90	04/23/90	886	SINGLE DETECTOR HEAD ALARM
491	IR				04/23/90	04/23/90	984	HYDRAULIC OIL LOSS
492	IR	CMM			04/20/90	04/23/90	881	COMPUTER FACILITY UPGRADE
493	IR				04/23/90	04/23/90	T 130 COMP	SUBCONTRACTOR LITTER ASSIST

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
494	IR				04/23/90	04/24/90	750 PAD	PERSONAL/CLOTHING CONTAMINAT.
495	IR	CMM			04/24/90	04/24/90	460	ELECTROLYTE RELEASE
496	IR				04/09/90	04/24/90	881	PERSONAL INJURY/GROIN STRAIN
497	IR				04/10/90	04/24/90	334	PERSONAL INJURY/THUMB
498	IR				04/17/90	04/24/90	904 PAD	PERSONAL INJURY/MUSCLE STRAIN
499	IR				04/19/90	04/24/90	331	PERSONAL INJURY/FOREARM LARCE
500	IR	CMM			04/24/90	04/24/90	371	AIR FLOW/SAAM QUESTION
501	IR	CMM			04/21/90	04/24/90	707	TEST PROCEDURE CONCERN
502	UO			NC90-0048	04/24/90	04/25/90	122	BERYLLIOSIS DIAGNOSIS
503	UO			NC90-0049	04/21/90	04/25/90	122	BERYLLIOSIS DIAGNOSIS
504	IR				04/25/90	04/25/90	T 115-A	PERSONAL INJURY/NECK
505	IR				04/24/90	04/26/90	707	COVERALL CONTAMINATION
506	IR				04/26/90	04/26/90	750 PAD	RAIN WATER SPILL
507	IR				04/18/90	04/26/90	440	PERSONNEL INJURY/ANKLE SPRAIN
508	IR				04/23/90	04/26/90	904 PAD	PERSNL. INJURY/FINGER FRACTURE
509	IR				04/19/90	04/26/90	750 PAD	PER. INJ./LUMBOSACRAL STRAIN
510	IR				04/24/90	04/26/90	460	PERSONAL INJURY/BACK STRAIN
511	IR				04/26/90	04/27/90	779	OXYGEN ANALYZER MALFUNCTION
512	IR				04/26/90	04/27/90	T 690-A	SANITARY SEWER OVERFLOW
513	IR				04/26/90	04/27/90	122	LEAKING PUMP
514	IR	CMM			04/26/90	04/27/90	371	INAD. ENTRY INTO POSTED AREA
515	IR				04/27/90	04/27/90	371	SINGLE HEAD DETECTOR ALARM
516	IR				04/27/90	04/27/90	850	PERSONNEL INJURY/RIGHT ANKLE
517	IR				04/27/90	04/30/90	TENT 10	HAZMAT RESPONSE/PROPANE SMELL
518	OM	CMM		NC90-0050	04/28/90	04/30/90	707/708	ELECTRICAL POWER LOSS
519	IR	CMM			04/28/90	04/30/90	771	HAZMAT/EMT RESPONSE
520	IR				04/28/90	04/30/90	UNK	RFFD/EMT ASSIST
521	IR				04/29/90	04/30/90	776	FIRE WATER FLOW ALARM
522	IR				04/29/90	04/30/90	771	PRODUCTION AREA ALARMS
523	IR				04/29/90	04/30/90	PADS	WATER SPILL
524	IR				04/29/90	04/30/90	776/777	FIRE ALARMS PANEL ALARM
525	IR				04/30/90	04/30/90	TENTS	TENT HEATING SYSTEMS
526	IR	CMM			04/20/90	04/30/90	664	MISLABLED LOW LEVEL WASTE BOX
527	IR	CMM			04/30/90	04/30/90	460	COOLING WATER SPILL
528	IR	CMM			04/30/90	04/30/90	777	PERSONNEL/RADIOLOGICAL CONTAM.
529	IR				04/30/90	04/30/90	371	COOLING WATER SPILL
530	IR				04/30/90	04/30/90	T 452 COMP	LEAKING UNDERGROUND STEAM LINE
531	IR				04/28/90	05/01/90	123	PHONE PEDESTAL
532	IR				05/01/90	05/01/90	250	FLOW ALARM
533	IR				05/01/90	05/01/90	460	FLIGHT FOR LIFE
534	IR				04/30/90	05/01/90	776	COVERALL CONTAMINATION
535	OM	UOR	90-13--776 90-3	NC90-0052	04/25/90	05/01/90	776	REMOVAL OF SIGNS
536	IR	CMM			05/01/90	05/01/90	771	EMPLOYEE CONTAMINATIONS
537	IR				05/02/90	05/02/90	371	SINGLE DETECTOR ACTIVATION
538	IR				05/02/90	05/02/90	PACS 1	PERSONNEL INJURY/FAINTED

OCCURRENCE MANAGEMENT
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1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
		CODE	INVEST					
539	IR				05/02/90	05/02/90	707	FIRE DOOR ALARM
540	IR		CHM		05/02/90	05/02/90	707	ENTRY INTO POSTED AREA
541	IR				05/02/90	05/02/90	904 PAD	2LB SALTCRETE RELEASED
542	ON			NC90-0051	05/02/90	05/03/90	RFP	PHYSICAL THREAT TO RFP
543	IR				05/03/90	05/03/90	865	CO2 TANK SUPERVISORY ALARM
544	IR				05/03/90	05/04/90	371	TRITIUM ALARM
545	IR				05/03/90	05/04/90	771	GLOVEBOX OVERHEAT ALARM
546	IR				05/04/90	05/04/90	111	MANUAL FIRE PHONE FAILURE
547	IR				04/22/90	05/04/90	HOME	PERS. INJURY/TRAINING INJURY
548	IR				04/25/90	05/04/90	112	PERSONNEL INJURY/SHOULDER
549	IR				05/04/90	05/05/90	771	PRECAUTIONARY RELOCATION
550	IR				05/04/90	05/05/90	371	TRITIUM ALARM
551	IR				05/05/90	05/05/90	561	3 GALLON LIQUID SPILL
552	IR				05/05/90	05/05/90	111	CONDENSATION BUILDUP
553	IR				05/05/90	05/06/90	371	ANALYZER PUMP FAILURE
554	IR				05/06/90	05/06/90	881	PERSONNEL/ILL EMPLOYEE
555	ON			NC90-0053	05/06/90	05/06/90	W. ACCESS	LARGE DEMONSTRATION
556	IR				05/07/90	05/07/90	T 690-A	SMOKE DETECTION ALARM
557	IR		CHM		05/06/90	05/07/90	779	LOSS BOX NEG. CONTAMINATION
558	IR				05/07/90	05/07/90	371	TRITIUM ALARM
559	IR				05/01/90	05/07/90	371	PERS. INJURY/HYDROCARBONOSIS
560	IR				05/01/90	05/07/90	77S	PERSONNEL INJURY/SACK
561	IR		CHM		05/05/90	05/07/90	559	HAND CONTAMINATION
562	IR				05/07/90	05/07/90	707	KATHENE SPILL, 25 GALLONS
563	IR				05/07/90	05/07/90	750 PAD	SUBCONTRACT. FINGER INJURY
564	IR				05/07/90	05/07/90	750 PAD	ONE GALLON SPILL, RAINWATER
565	IR				05/07/90	05/08/90	779	CRIT ALARM BEACON MALFUNCTION
566	IR		CHM		05/08/90	05/09/90	771	STEAM CONDENSATE SPILL
567	IR				05/09/90	05/09/90	707	CRIT ALARM BEACON MALFUNCTIONS
568	IR				05/09/90	05/09/90	TENT 11	PONCRETE SPILL
569	IR		CHM		05/09/90	05/09/90	444	LOSS OF EXHAUST & SUPPLY FANS
570	IR				05/09/90	05/09/90	762	GASOLINE SPILL
571	IR				05/08/90	05/09/90	371	POWER OFF TO SAAM
572	IR				05/09/90	05/09/90	865	PERSONNEL/CUT FOREARM
573	IR				05/04/90	05/09/90	440	PERSONNEL/FINGER & THUMB
574	IR				05/07/90	05/09/90	123	PERSONNEL INJURY/FOREARM
575	IR				04/25/90	05/09/90	707	PERSONNEL/DERMATITIS
576	IR				05/04/90	05/09/90	331	PERSONNEL/LUMBOSACRAL STRAIN
577	IR				05/04/90	05/09/90	777	PERSONNEL/LACERATION THUMB
578	IR				05/02/90	05/09/90	771	PERSONNEL/BACK STRAIN
579	IR				04/25/90	05/09/90	331	PERSONNEL/FINGER INJURY
580	IR				05/08/90	05/10/90	778	HOUSEKEEPING QUESTIONS
581	IR				05/08/90	05/10/90	331	DAMAGED PIPE
582	IR		CHM		05/09/90	05/10/90	771	EMPLOYEE/AREA CONTAMINATION
583	IR				05/10/90	05/10/90	331	DIESEL FUEL SPILL

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	BUILDING	TITLE
		CODE	INVEST		DATE NOTIFIED		
584	IR				05/07/90 05/10/90	441	PERSONNEL/SURSTITIS
585	IR				05/04/90 05/10/90	776	PERSONNEL/DERMATITIS REACTION
586	IR				05/10/90 05/10/90	130	HYDRAULIC OIL SPILL
587	IR	CMM			05/09/90 05/10/90	771	SUBCONTRACTOR CONTAMINATION
588	IR				05/10/90 05/10/90	904 PAD	PONDCRETE, ONE GALLON
589	IR				05/10/90 05/10/90	060	PERSONNEL/FAINTNESS
590	IR				05/10/90 05/10/90	T 130-F	ANTIFREEZE, ONE GALLON
591	IR				05/10/90 05/10/90	RFP	GLOVEBOX CHANGE SUSPENSION
592	IR	CMM			05/10/90 05/11/90	778	LASER BLANKS AT LAUNDRY
593	IR				05/11/90 05/11/90	774	VALVE RELEASE TO BAG
594	IR	CMM			05/10/90 05/11/90	771	CEILING TILE RAD. CONTAMIN.
595	IR				05/11/90 05/11/90	T 130 COMP	OIL RELEASE, PRIVATE AUTO
596	IR				05/11/90 05/11/90	000	LIQUID LEAK/TANKER TRUCK
597	IR				05/13/90 05/14/90	771	GLOVEBOX GLOVE CHANGEOUT
598	IR				05/13/90 05/14/90	778	PERSONNEL/CHEST PAINS
599	IR				05/14/90 05/14/90	T 130-A	FIREWATER FLOW ALARM
600	IR	CMM			05/14/90 05/14/90	771	CONTAMINATION INCIDENT
601	IR				05/15/90 05/15/90	T 130-A	SURGE FLOW ALARM
602	IR				05/15/90 05/15/90	PORTAL 1	SMALL GASOLINE SPILL
603	IR				05/15/90 05/15/90	707	GLOVEBOX OVERHEAT
604	IR	CMM			05/15/90 05/16/90	444	BUILDING SUPPLY LOSS
605	IR	CMM			05/15/90 05/16/90	460	PROCESS WATER RELEASE
606	ON	CMM		NC90-0054	05/16/90 05/16/90	374	500 GALLON RELEASE TO BERM
607	IR				05/16/90 05/16/90	444	PERSONNEL/DIABETIC
608	IR				05/16/90 05/17/90	771	FIRE ALARM
609	IR	CMM			05/17/90 05/17/90	707/708	LOSS OF ELECTRICAL POWER
610	IR	CMM			05/16/90 05/17/90	460	PERSONNEL/LACERATED NOSE
611	IR	CMM			05/14/90 05/17/90	715	IMPROPER MOVE./BATTERIES
612	IR	CMM			05/17/90 05/17/90	707	CONTAMINATED WOUND
613	IR				05/16/90 05/17/90	371	GASKET FAILURE/GLOVEBOXES
614	IR				05/17/90 05/17/90	250	FALSE FIRE ALARM
615	IR				05/17/90 05/17/90	886	GASOLINE LEAK/PINT
616	IR				05/17/90 05/18/90	771	CONDENSATE RELEASE
617	IR				05/18/90 05/18/90	T 130 COMP	FLOW ALARM
618	IR	CMM			05/17/90 05/18/90	371	POSTED AREA ENTRY
619	IR				05/18/90 05/18/90	460	PERSONNEL/BACK PAIN
620	IR				05/18/90 05/18/90	112	PERSONNEL/FAINTING
621	IR	CMM			05/17/90 05/18/90	707	CART/COVERALL CONTAMINATION
622	IR	CMM			05/17/90 05/18/90	334	INSTRUCTION VIOLATION
623	IR				05/18/90 05/18/90	T 130 COMP	FLOW ALARM
624	IR				05/18/90 05/18/90	864 LOT	GASOLINE SPILL
625	IR				05/18/90 05/19/90	T 130 COMP	FLOW ALARM
626	IR				05/18/90 05/19/90	778	DAMAGED TOOL BOX
627	IR	CMM			05/18/90 05/19/90	707	FREON RELEASE
628	IR				05/19/90 05/19/90	RFP	NONCONFORM. PLUMBING CODE

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
629	IR	CMM			05/20/90	05/20/90	777	ENTRY/RESP. PROTECTION AREA
630	IR				05/20/90	05/20/90	777	SUPERVISORY FIRE ALARM
631	IR				05/20/90	05/20/90	707	GLOVEBOX OVERHEAT ALARM
632	IR	CMM			05/18/90	05/21/90	444	HAND CONTAMINATION
633	IR	CMM			05/21/90	05/21/90	122	EXCAVATION PERMIT VIOLATION
634	IR	CMM			05/21/90	05/21/90	T 130 LOT	APPLICATION/SOIL STERILANT
635	IR				05/21/90	05/21/90	371	PREFILTER RADIOLOGICAL CONTAM.
636	IR				05/21/90	05/21/90	T 130 LOT	HYDRAULIC OIL SPILL
637	E	A		NC90-0055	05/21/90	05/21/90	444	PLASTIC TANKS BURNED/MELTED
638	IR	CMM			05/21/90	05/22/90	371	IMPROPER ENTRY/RESPIRATOR AREA
639	IR				05/21/90	05/22/90	782	CRIT ALARM BEACON MALFUNCTION
640	IR				05/21/90	05/22/90	762	DOMESTIC HOT WATER LEAK
641	IR	CMM			05/18/90	05/22/90	TENT 10	PONOCRETE SPILL
642	IR	CMM			05/22/90	05/22/90	707	HAND CONTAMINATION
643	IR				05/22/90	05/22/90	904 PAD	SALTCRETE SPILL
644	IR	CMM			05/23/90	05/23/90	TENT 6	ENTRY NOT BY PROCEDURE
645	IR				05/23/90	05/23/90	771	CAUSTIC LIQUID SPILL
646	IR	CMM			05/23/90	05/23/90	771	NO SHOREING IN EXCAVATION
647	IR				05/22/90	05/23/90	T 115-A	SPRINKLER CONTROL ACCESS BLOCK
648	IR				05/23/90	05/23/90	T130	SPRINKLER FLOW ALARM
649	IR				05/23/90	05/23/90	T 119-A	SEWAGE TRANSPORT TRUCK LEAK
650	IR				05/23/90	05/23/90	864	GASOLINE LEAK, SCOOTER
651	IR				05/22/90	05/24/90	444	ROOM VENTILATION DOWN
652	IR	CMM			05/24/90	05/24/90	850	PERSONNEL/KNEE INJURY
653	IR	CMM			05/24/90	05/24/90	371	PROPER JOB COVERAGE
654	IR				05/24/90	05/24/90	371	OVERHEAD CONTAMINATION
655	IR				05/24/90	05/24/90	250	OVERHEAT ALARM
656	IR				05/24/90	05/25/90	771	CONDENSATE RELEASE
657	OW	UOR	90-14--RFP 90-2	NC90-0056	05/25/90	05/25/90	RFP	VIOLATION SURVEILLANCE REG.
658	IR				05/25/90	05/25/90	776	SOURCE CONTROL
659	IR				05/25/90	05/25/90	707	GLOVEBOX OPS. CURTAILED
660	IR				05/25/90	05/25/90	T 881 LOT	DOMESTIC WATER RELEASE
661	IR	CMM			05/25/90	05/25/90	123	OVERHEATED ELECTRIC PUMP
662	IR				05/25/90	05/26/90	771	RM./GLOVEBOX CONTAMINATION
663	IR				05/25/90	05/26/90	771	HEAT EXCHANGER LEAK
664	IR				05/26/90	05/26/90	559	CRIT ALARM TEST CANCELLATION
665	IR				05/26/90	05/26/90	371	RESETTING OF SAAM ALARM
666	IR				05/26/90	05/26/90	UNK	ATMX RAIL CAR CHOCKING
667	IR				05/27/90	05/27/90	776	MISSING WINDOW
668	IR				05/26/90	05/27/90	707	ROOM CONTAMINATION
669	IR				05/27/90	05/27/90	444	HIGH LEVEL TANK ALARMS
670	IR				05/28/90	05/28/90	707	CONDENSATE LEAK
671	IR	CMM			05/28/90	05/29/90	371	ENTRY INTO POSTED AREA
672	IR				05/28/90	05/29/90	T 771-A	FALSE SMOKE ALARM
673	IR				05/29/90	05/29/90	771	RADIOLOGICAL CONTAMINATION

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
	CODE	INVEST						
674	IR				05/29/90	05/29/90	771	CONTAMINATED BADGE
675	IR	CMM			05/29/90	05/29/90	RFP	DELINQUENT SURVEYS
676	IR				05/29/90	05/29/90	T 883-A	ELECTRIC SHORT
677	IR	CMM			05/30/90	05/30/90	439	INADEQUATE STORAGE PROCEDURES
678	IR				05/29/90	05/30/90	RFP	INQUIRY OF RADIO TRAFFIC
679	UO	CMM		NC90-0057	05/30/90	05/30/90	778	CALL FOR EMT ASSIST
680	IR	UOR	90-19--RFP 90-3		05/30/90	05/30/90	777	INADEQUATE POSTING
681	IR				05/30/90	05/30/90	000	AUTO ACCIDENT ASSIST/OFF-SITE
682	IR				05/30/90	05/31/90	991	TRITIUM ALARM
683	IR				05/30/90	05/31/90	904 Pad	BERM OVERFLOW
684	IR				05/30/90	05/31/90	771	RADIOLOGICAL CONTAMINATION
685	IR				05/31/90	05/31/90	T 130	ANTIFREEZE SPILL
686	IR				05/31/90	05/31/90	707	RADIOLOGICAL INCIDENT
687	IR				05/31/90	06/01/90	707	RADIOLOGICAL INCIDENT, AREA
688	IR				06/01/90	06/01/90	771	RADIOLOGICAL INCIDENT, GLOVE.
689	ON	CMM			06/01/90	06/01/90	707	ANKLE CONTAMINATION
690	ON	CMM		NC90-0058	05/31/90	06/01/90	707	AREA CONCERNS
691	ON	CMM			06/01/90	06/01/90	881	SMOKE DETECTOR FAILURE
692	UO	CMM		NC90-0059	06/01/90	06/02/90	707	OSR SURVEILLANCE VIOLATION
693	ON				06/01/90	06/02/90	707	PERSONNEL HAND CONTAMINATION
694	IR	CMM			06/01/90	06/02/90	771	GAUGE LEAK/RAD. CONTAMINATION
695	IR				06/01/90	06/02/90	771	OVERHEAD RAD. CONTAMINATION
696	IR				02/01/90	06/02/90	778	PERSONNEL/BACK INJURY
697	IR				04/28/90	06/02/90	777	PERSONNEL/PAINTER BACK
698	IR				05/07/90	06/02/90	460	PERSONNEL/MACHINIST BACK
699	IR				05/03/90	06/02/90	904 PAD	PERSONNEL/CONCUSSION
700	IR				05/10/90	06/02/90	460	PERSONNEL/ASSEMBLER WRIST
701	IR				05/06/90	06/02/90	000	PERSONNEL/ANKLE INJURY
702	IR				05/14/90	06/02/90	060	PERSONNEL/ANKLE STRAIN
703	IR				05/14/90	06/02/90	778	PERSONNEL/HAND
704	IR				05/14/90	06/02/90	444	PERSONNEL/BACK INJURY
705	IR				05/15/90	06/02/90	771	PERSONNEL/KNEE STRAIN
706	IR				05/16/90	06/02/90	778	PERSONNEL/BURNED FINGER
707	IR				05/16/90	06/02/90	881	PERSONNEL/BACK STRAIN
708	IR				05/17/90	06/02/90	GATE 8	PERSONNEL/FINGER LACERATION
709	IR				05/17/90	06/02/90	707	PERSONNEL/THUMB ABRASION
710	IR				05/18/90	06/02/90	460	PERSONNEL/BACK STRAIN
711	IR				05/18/90	06/02/90	334	PERSONNEL/BACK DISCOMFORT
712	IR				05/21/90	06/02/90	334	PERSONNEL/PULLED CALF MUSCLE
713	IR				05/21/90	06/02/90	707	PERSONNEL/STRAIN LEFT DORSI
714	IR				05/22/90	06/02/90	707	PERSONNEL/ANKLE STRAIN
715	IR				05/22/90	06/02/90	460	PERSONNEL/BACK MUSCLE SPASM
716	IR				05/24/90	06/02/90	371	PERSONNEL/ARM TENDER
717	IR				05/24/90	06/02/90	778	PERSONNEL/LACERATION
718	IR				06/02/90	06/02/90	374	REDUCTION OF VENTILATION

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
719	IR				06/03/90	06/03/90	771	HF ALARM MALFUNCTION
720	IR				06/03/90	06/03/90	374	LAUNDRY WATER RELEASE
721	ON				06/03/90	06/04/90	000	AUTO ACCIDENT
722	IR				06/03/90	06/04/90	776	RESPOND TO SAAM
723	ON				06/02/90	06/04/90	771	CONTAMINATION DISCOVERED
724	ON	UOR	90-15--250 90-1	NC90-0060	06/04/90	06/04/90	250	MACINTOSH COMPUTER THEFT
725	UD	UOR	90-17--776 90-4	NC90-0062	06/04/90	06/04/90	776	POSSIBLE LCO VIOLATION
726	ON				06/04/90	06/04/90	707	AIR IMBALANCE
727	ON	CHM			06/04/90	06/05/90	374	FAILURE TO DOWN RESP. PROTECT.
728	ON	CHM			06/04/90	06/05/90	707	VENTILATION REVERSAL
729	ON	CHM			06/05/90	06/05/90	371	CONTAMINATED SAAM ALARM HEAD
730	IR	CHM			06/05/90	06/05/90	334	VEHICLE ACCIDENT
731	ON	UOR	90-16--371 90-1	NC90-0061	06/05/90	06/05/90	371	SAAM ALARM MALFUNCTION
732	IR				06/06/90	06/06/90	779	SUBCONTRACTOR INJURY
733	ON				06/05/90	06/06/90	771	AREA CONTAM. DURING SURVEY
734	IR				06/05/90	06/06/90	771	CONTAMINATED SHOE COVERS
735	ON				06/06/90	06/06/90	374	BOMB THREAT
736	IR	CHM			06/06/90	06/06/90	991	SAAM ACTIVATION
737	IR				06/06/90	06/06/90	551	LIGHT OIL SPILL
738	IR	CHM			06/06/90	06/06/90	707	PERSONNEL/SLIP & FALL
739	IR				06/06/90	06/06/90	T 841	PERSONNEL/DOG BITE
740	ON				06/04/90	06/07/90	371	DRUM STORAGE
741	UD				06/04/90	06/07/90	707	GENERATOR MAINTENANCE
742	ON				06/05/90	06/07/90	374	PUBLIC ADDRESS SYSTEM
743	ON				06/05/90	06/07/90	460	PROBE GROUNDING
744	IR				06/06/90	06/07/90	707	SMOKE TESTING
745	ON	CHM			06/06/90	06/07/90	771	CONTAMINATED SUBCONTRACTOR
746	ON	CHM			06/07/90	06/07/90	371	CONTAMINATED ALPHA MET
747	IR				06/07/90	06/07/90	130	GASOLINE SPILL
748	IR				06/07/90	06/07/90	112	RESPONSE TO SMOKE ALARM
749	IR				06/07/90	06/07/90	250	RESPONSE TO FIRE ALARM
750	ON	CHM			06/07/90	06/08/90	707	CONTAMINATION DETECTION
751	ON	CHM			06/08/90	06/08/90	111	RESPONSE TO MANUAL FIRE PHONE
752	IR				03/02/90	06/08/90	750	PERSONNEL/RASH
753	IR				06/06/90	06/08/90	707	PERSONNEL/BACK
754	IR				06/06/90	06/08/90	776	PERSONNEL/CONTACT DERMATITIS
755	ON	CHM			06/08/90	06/08/90	707	GLOVE CHANGEOUT PROCEDURES
756	IR	CHM			06/08/90	06/08/90	980	PERSONNEL/HEAD INJURY
757	ON	CHM			06/08/90	06/11/90	111	RESPONSE TO MANUAL FIRE PHONE
758	ON				06/08/90	06/11/90	707	CONTAMINATED OIL
759	ON				06/08/90	06/11/90	771	CONTAMINATED OVERHEAD AREA
760	IR				06/09/90	06/11/90	444	LOW TEMPERATURE ALARM
761	IR				06/09/90	06/11/90	060	INACTIVE SECURITY ALARM
762	IR				06/10/90	06/11/90	864	NATURAL GAS LEAK
763	ON	CHM			06/11/90	06/11/90	T 130 COMP	NONCONFORMANCE/ELECTRICAL CODE

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
	CODE	INVEST						
764	IR	CMM			06/11/90	06/11/90	771	GLASS PUNCTURE WOUND
765	IR				06/10/90	06/11/90	707	O2 ANALYZER COMPUTER FAILURE
766	ON				06/10/90	06/12/90	W. GATE	DEMONSTRATORS
767	IR	CMM			06/11/90	06/12/90	850	FALSE FIRE ALARM
768	IR				06/11/90	06/11/90	771	EMPTY HF TANK LEAK
769	IR				06/11/90	06/11/90	864	DIABETIC REACTION ASSIST
770	IR				06/11/90	06/11/90	771	HYDRAULIC OIL
771	IR				06/11/90	06/11/90	131	COOLING WATER LEAK
772	ON	CMM			06/11/90	06/12/90	707	CONTAMINATED WORKERS
773	IR	CMM			06/11/90	06/12/90	771	CONDENSATE LEAK
774	ON				06/11/90	06/12/90	778	BLDG. PA SYSTEM MALFUNCTION
775	ON				06/12/90	06/12/90	774	GLOVEBOX CONTAMINATION
776	UO				06/11/90	06/11/90	444	BERYLLIUM SENSITIZATION
777	UO				06/11/90	06/11/90	444	BERYLLIUM SENSITIZATION
778	UO				06/11/90	06/11/90	444	BERYLLIUM SENSITIZATION
779	IR				01/22/90	06/11/90	460	PERSONNEL/KNEE INJURY
780	IR				03/30/90	06/11/90	130	PERSONNEL/WRIST STRAIN
781	IR				05/30/90	06/11/90	778	PERSONNEL/BACK NERVE IRRITATE
782	IR				06/01/90	06/11/90	440	PERSONNEL/MECHANIC KNEE
783	IR				06/05/90	06/11/90	334	PERSONNEL/SCALP LACERATION
784	IR				06/05/90	06/11/90	334	PERSONNEL/KNEE ABRASION
785	IR				06/05/90	06/11/90	334	PERSONNEL/HAND LACERATION
786	IR				06/07/90	06/11/90	771	PERSONNEL/FINGER CONTUSION
787	IR				06/07/90	06/11/90	T 130 LOT	PERSONNEL/BACK STRAIN
788	ON	CMM			06/12/90	06/12/90	707	SKIN CONTAMINATION
789	ON				06/12/90	06/12/90	RFP	ALARM PROBLEM
790	IR				06/12/90	06/13/90	444	PUMP SEAL FAILURE
791	IR				06/13/90	06/13/90	441	HEAT DETECTOR ALARM
792	IR	CMM			06/11/90	06/13/90	771	POSSIBLE NMSI VIOLATION
793	IR				06/13/90	06/14/90	347	GROUND FAULT PROBLEM
794	IR	CMM			06/12/90	06/14/90	707	PROTECTIVE CLOTHING/CONTAMINAT
795	ON	CMM			06/14/90	06/14/90	559	ACETYLENE ALARM
796	IR	CMM			06/13/90	06/14/90	A-4 Pond	JAW INJURY
797	IR				06/14/90	06/14/90	831	CONTAMINATION FOUND
798	IR				06/06/90	06/15/90	440	PERSONNEL/RT. QUADRANT
799	IR				06/11/90	06/15/90	444	PERSONNEL/SPRAIN WRIST
800	IR				06/08/90	06/15/90	124	PERSONNEL/SHOULDER NECK
801	IR				06/08/90	06/15/90	441	PERSONNEL/SHOULDER
802	IR				06/14/90	06/15/90	777	CONTAMINATED COVERALLS
803	ON	CMM			06/14/90	06/15/90	371	CONTAMINATION DETECTED
804	ON	CMM			06/13/90	06/15/90	707	CONTAMINATION DOE EMPLOYEE
805	ON	CMM			06/14/90	06/15/90	130	PUBLIC ADDRESS LOSS
806	IR				06/15/90	06/15/90	130	INADVERTANT FIREWORKS DELIVERY
807	ON				06/15/90	06/15/90	371	RESPONSE TO MANUAL FIRE PHONE

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
808	ON				06/15/90	06/15/90	RFP	RADIOLOGICAL WORK REVIEW
809	IR				06/15/90	06/16/90	T 371-A	BROKEN LIGHT TUBES
810	ON				06/16/90	06/16/90	771	LOW PA VOLUME
811	ON	UOR	90-18--334 90-1		06/16/90	06/16/90	334	INCORRECT PUMP MAINTENANCE
812	ON				06/14/90	06/16/90	559	FLOOR CONTAMINATION
813	ON				06/05/90	06/16/90	779	GLOVEBOX VACUUM DISCREPENCY
814	IR				06/06/90	06/16/90	460	COOLING WATER LEAK
815	ON				06/16/90	06/16/90	RFP	SERIES OF ALARMS
816	IR	CHM			06/16/90	06/16/90	881	WATER LEAK TO HILLSIDE
817	ON				06/16/90	06/17/90	920	ELECTRICAL/GENERATOR PROBLEMS
818	ON				06/18/90	06/18/90	T 130 COMP	FLOW ALARM/HYDRANT
819	ON				06/19/90	06/19/90	130	SANITARY SEWER OVERFLOW
820	IR	CHM			06/19/90	06/19/90	771	PROT. CLOTHING CONTAMINATION
821	ON				06/19/90	06/19/90	920	ANTIFREEZE SPILL TO PAVEMENT
822	IR				06/19/90	06/19/90	904 PAD	PONDCEMENT SPILL
823	IR				06/19/90	06/19/90	T 130 LOT	MOTOR OIL SPILL
824	IR				05/31/90	06/19/90	000	PERSONNEL/HUMERUS FRACTURE
825	IR	CHM			06/19/90	06/20/90	RFP	PROPER POSTING MICRO.WARN.SIGN
826	IR	CHM			06/20/90	06/20/90	112	PERSONNEL/CUT FINGER
827	IR				06/20/90	06/20/90	771	GASOLINE SPILL
828	IR				06/20/90	06/20/90	111	BULGING FREON DRUM
829	ON	CHM			06/20/90	06/20/90	371	CONTAMINATION FOUND
830	ON				06/20/90	06/20/90	920	EMERGENCY GENERATOR PROBLEM
831	ON				06/20/90	06/20/90	776	CANS DISCOVERED AT LANDFILL
832	UO	CHM			06/20/90	06/21/90	559	UPS SYSTEM OFF LINE
833	IR	CHM			06/14/90	06/21/90	779	BOOTIE CONTAMINATION
834	ON				06/20/90	06/21/90	371	OXYGEN ANALYZER INCONSISTANT
835	ON	CHM			06/21/90	06/21/90	771	CONTAMINATED FLANGES
836	IR	CHM			06/21/90	06/21/90	883	ELECTRIC PROB. OF WELDERS
837	ON	CHM			06/21/90	06/21/90	123	BUCKET FELL FROM OVERHEAD
838	IR				06/21/90	06/21/90	771	FLOW ALARM RESET
839	ON	CHM			06/21/90	06/21/90	771	NMSP
840	UO				06/21/90	06/21/90	RFP	EPA CONCERN, DOCUMENTATION
841	IR				06/15/90	06/21/90	707	POSSIBLE NMST INFRACTION
842	IR				06/12/90	06/21/90	707	SIGN POSTING PROCEDURES
843	IR	CHM			06/21/90	06/22/90	371	LEAKING PVC PIPE
844	IR				06/19/90	06/22/90	121	3 OODR RELATED ILLNESS REPORTS
845	ON				06/22/90	06/22/90	707	LEAKING WINDOW CONTAMINATION
846	IR				06/22/90	06/22/90	777	CAGED AREA CONTAMINATION
847	IR				06/22/90	06/22/90	552	AMMONIA LEAK, BOTTLE
848	IR				06/22/90	06/22/90	771	EPOXY PAINT LEAK
849	IR	CHM			05/21/90	06/22/90	123	SAMPLE ANALYSIS INCIDENT
850	UO	CHM			06/21/90	06/22/90	968	COMPRESSOR/BREATHING AIR
851	ON	CHM			06/22/90	06/22/90	123	DETECTOR LEFT UNATTENDED
852	IR	CHM			06/22/90	06/22/90	T 690 COMP	GOV./PRIV. VEHICLE ACCIDENT

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
853	IR				06/22/90	06/22/90	831	STEAM CONDENSATE LEAK
854	IR				06/22/90	06/22/90	460	DOMESTIC WATER RELEASE/FLOOR
855	IR				06/22/90	06/22/90	020	HYDRAULIC OIL RELEASE
856	ON				06/23/90	06/23/90	771	FIRE WATER FLOW ALARM
857	ON				06/23/90	06/23/90	779	MISINTERPRETED ALARM PANEL
858	IR				06/23/90	06/24/90	771	LIQUID IN NEW PAVEMENT
859	ON				06/23/90	06/24/90	771	FAULTY AIR MONITOR
860	ON				06/24/90	06/24/90	708	EMERGENCY GENERATOR FAILURE
861	IR	CMM			06/23/90	06/25/90	460	PART RUPTURE
862	ON	CMM			06/25/90	06/25/90	774	CONTAMINATION FOUND
863	IR				06/25/90	06/25/90	886 LOT	GASOLINE LEAK, PERSONAL AUTO
864	IR				06/25/90	06/25/90	371 LOT	GASOLINE LEAK, CUSHMAN SCOOTER
865	IR				06/25/90	06/25/90	T 690-L	SMOKE ALARM ACTIVATION
866	IR				06/25/90	06/25/90	T 690-B	PERSONNEL/ILL EMPLOYEE
867	IR				06/25/90	06/26/90	779	SAAM ALARMS, COLD
868	ON				06/25/90	06/26/90	779	GLOVESOX CONTAMINATION
869	ON	CMM			06/26/90	06/26/90	374	NON-APPROVED BLDG. ENTRY
870	IR				06/26/90	06/26/90	771	CONTAMINATION FOUND
871	IR				06/27/90	06/27/90	771	ROUTINE SURVEY CONTAMINATION
872	IR				06/27/90	06/27/90	774	CONDENSATE HOSE RELEASE
873	IR	CMM			06/25/90	06/27/90	779	CONTAMINATED GLOVE PORT
874	IR	CMM			06/27/90	06/27/90	771	BALL CRUSHER LID
875	IR				06/27/90	06/27/90	707	CARBON TETRACHLORIDE FUMES
876	IR				06/27/90	06/27/90	BUFF ZONE	PUBLIC SERVICE LINES DOWN
877	ON	CMM			06/27/90	06/27/90	444	ALARM PANEL FAILURE, NOT IN USE
878	IR				06/27/90	06/27/90	777	UNKNOWN MATERIAL RELEASE
879	IR	CMM			06/27/90	06/28/90	TENT 5	CONTAMINATION FOUND/PALLET
880	IR	CMM			06/27/90	06/28/90	779	CONTAMINATION FOUND/CART
881	IR	CMM			06/28/90	06/28/90	790	WORK WITHOUT PERMIT
882	ON	CMM			06/28/90	06/28/90	371	OUTSTANDING WORK ORDER
883	IR				06/28/90	06/28/90	T 690-A	GASOLINE LEAK FROM VEHICLE
884	IR				06/28/90	06/28/90	441	FRESH WATER RELEASE
885	IR				06/28/90	06/29/90	707	CONTAMINATION FOUND/PIPES, LINE
886	IR	CMM			06/28/90	06/29/90	771	TWO CASES, CONTAMINATED BOOTIES
887	IR				06/28/90	06/29/90	707	CONTAMINATION FOUND GLOVESOX
888	IR				06/28/90	06/29/90	777	ROOM CONTAMINATION
889	IR	CMM			06/28/90	06/29/90	771	CONTAMINATION PENCIL TANK
890	UO				06/29/90	06/29/90	777	ELECTRICAL POWER LOSS
891	ON				06/29/90	06/29/90	776	PROCEDURE DEVIATION/RPT
892	ON				06/28/90	06/29/90	771	CONTAMINATED SOOTIE
893	ON	CMM			06/29/90	06/29/90	TENT 10	ENTRY/NO PROTECTIVE CLOTHING
894	IR				06/29/90	06/29/90	904 PAD	LIQUID LEAK TRIVALL CONTAINER
895	ON				06/29/90	06/29/90	774	FALSE FLOW ALARM
896	IR				06/29/90	06/29/90	707	CONTAMINATION, LEAKING FLANGE
897	IR				06/29/90	06/30/90	PACS 1	DOSIMETRY BADGE PROBLEM

OCCURRENCE MANAGEMENT
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1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
898	UD	UOR	90-20--RFP 90-4		06/30/90	06/30/90	RFP	MAX/CREDIBLE ACCIDENT SCENARIO
899	UD				06/29/90	06/30/90	PSZ	NEW ENTRY PROCEDURES
900	ON				06/30/90	06/30/90	995	WHITE SUBSTANCE AT SEWER
901	ON	CMM			06/30/90	06/30/90	443	STEAM OUTAGE
902	ON				06/30/90	06/30/90	PACS 3	MANUAL GENERATOR START
903	ON				07/01/90	07/01/90	991	PA SYSTEM PROBLEM
904	ON				07/01/90	07/01/90	995	WHITE SUBSTANCE SANITARY TREAT
905	ON				07/01/90	07/01/90	559	GLOVEBOX DETECTOR CORROSION
906	IR				07/01/90	07/02/90	776	PUMP LEAK WITH RELEASE
907	IR	CMM			06/28/90	07/02/90	331	SHIPMENT ISSUE
908	IR	CMM			07/02/90	07/02/90	447	RELEASE OF DE-IONIZED WATER
909	IR				07/02/90	07/02/90	771	SEWER LINE BREAK
910	ON				07/02/90	07/02/90	707	OVERHEAT ALARM
911	IR				07/02/90	07/02/90	776	3 GALLON RELEASE, CONDENSATE
912	ON	CMM			07/02/90	07/02/90	559	RADIOLOGICAL RELEASE
913	ON				07/02/90	07/02/90	559	OVERHEAT ALARM CONDITION
914	IR	CMM			07/02/90	07/03/90	771	CONTAMINATION DETECTED
915	IR				07/03/90	07/03/90	778	CONDENSATE LEAK CLOTHES DRYER
916	ON				07/03/90	07/03/90	460	OVER-TEMP CRITICAL INSP. AREA
917	IR				07/03/90	07/03/90	371	WATER LEAK FROM STEAM LINE
918	ON				07/03/90	07/03/90	904 PAD	PONDCRETE SPILL
919	IR				07/03/90	07/03/90	771	RAD CONTAMINATION DISCOVERED
920	IR				07/03/90	07/03/90	552	GAS ODOR
921	ON				07/03/90	07/03/90	771	FLOW ALARM
922	ON				07/03/90	07/03/90	RFP	FREEZE OF MATERIAL OPERATIONS
923	ON				07/03/90	07/04/90	707	FAN BELTS BROKEN
924	IR				07/04/90	07/05/90	060	ALARM SYSTEM CONCERN
925	ON				07/04/90	07/05/90	776	UPS DEGRADATION
926	IR				07/04/90	07/05/90	904 PAD	BERM OVERFLOW/HEAVY RAIN
927	ON	CMM			07/05/90	07/05/90	460	FAILURE/EMERGENCY HELIUM SYS.
928	IR				07/04/90	07/05/90	121	STANDING RAINWATER IN HALLWAY
929	IR				07/04/90	07/05/90	371	DAMAGED DOORS
930	IR				07/05/90	07/05/90	250	POOR VENTILATION, WIND SITE
931	UD	UOR	90-21--779 90-1		07/06/90	07/06/90	559/779	GLOVEBOX OVERHEAT DETECTION
932	IR	CMM			07/06/90	07/06/90	771	TANK AREA CONTAMINATION
933	IR				07/05/90	07/06/90	77A	PAINT CHIP CONTAMINATION
934	IR				07/06/90	07/06/90	371	DRIED ACID RELEASE
935	IR				07/06/90	07/06/90	771	CONTAMINATED FLOOR
936	IR				07/06/90	07/06/90	771	CONTAMINATED CHIPS
937	ON				07/06/90	07/06/90	T 690-E	ALARM FROM MAINTENANCE WORK
938	IR				07/06/90	07/06/90	881	OIL SPILL
939	IR	CMM			07/06/90	07/06/90	371	FLOOR CONTAMINATION
940	ON	CMM			07/06/90	07/06/90	904 PAD	SHIPPING BOX FIRE
941	IR				07/06/90	07/06/90	750	PERSONNEL/DIZZY EMPLOYEE
942	IR				07/06/90	07/06/90	UNK	PAINT RELEASED TO ROAD

OCCURRENCE MANAGEMENT
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1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
943	IR				07/06/90	07/06/90	561	PRESSURIZED DRUM
944	ON				07/06/90	07/06/90	776	FALSE STACK ALARM
945	IR				07/07/90	07/07/90	904 PAD	SM. RELEASE LEACHING
946	IR				07/08/90	07/09/90	371	2 GALLON CONDENSATE SPILL
947	ON				07/08/90	07/09/90	995	WHITE INFLUENT/PRIM. CLARIFIER
948	IR				07/08/90	07/09/90	762	SECURITY GATE INOPERABLE
949	IR				07/08/90	07/09/90	776	CONDENSATE SPILL
950	IR				07/09/90	07/09/90	779	CONTAMINATION DETECTED
951	IR	CMM			07/09/90	07/09/90	374	HYDROCHLORIC SPILL
952	ON				07/09/90	07/09/90	LANDFILL	DIESEL FUEL SPILL
953	IR				07/09/90	07/09/90	771	HYDRAULIC OIL SPILL
954	IR				07/09/90	07/10/90	460	15 GALLON COOLANT SPILL
955	IR				07/10/90	07/10/90	707	GLOVE BOX GLOVE CONTAMINATION
956	IR				07/10/90	07/10/90	904 PAD	PONDCRETE RAINWATER PROBLEM
957	IR	CMM			07/10/90	07/11/90	771	CONTAMINATION FIND
958	IR				07/10/90	07/11/90	460	EB WELDER COOLANT LEAK
959	IR				07/11/90	07/11/90	371	SAAM ALARM, NOT VERIFIED
960	IR	CMM			07/10/90	07/11/90	559	SAAM ALARM FINDINGS
961	IR	CMM			07/10/90	07/11/90	374	CONTAMINATION FINDING
962	IR				07/10/90	07/11/90	559	ALARM FINDING
963	IR	CMM			07/09/90	07/11/90	771	STAIRWAY LOW LEVEL CONTAMINAT.
964	ON				07/11/90	07/11/90	T 130-F	PUBLIC ADDRESS LOSS
965	ON				07/11/90	07/11/90	RFP	INTERMITTENT TELEPHONE PROBLEM
966	IR				07/11/90	07/11/90	777	CRACKED WINDOW, GB 626
967	IR				07/11/90	07/11/90	904 PAD	PAD BERM OVERFLOW, HEAVY RAIN
968	ON	CMM			07/11/90	07/11/90	771	POSSIBLE NMSPI
969	ON				07/11/90	07/11/90	BUFF ZONE	STUDENT/BUFFER ZONE INCIDENT
970	ON	CMM			07/11/90	07/12/90	788	RAD-COM 788 PAD
971	IR				07/12/90	07/12/90	881	HALON ALARM, CCF B/881
972	IR				07/12/90	07/12/90	779	HYDRAULIC OIL SPILL
973	ON	CMM			07/09/90	07/12/90	371	EXHAUST FILTER CONTAMINATION
974	ON	CMM			07/12/90	07/12/90	RFP	SAAM ELECTRICAL DESIGN PROBLEM
975	ON	CMM			07/12/90	07/13/90	771	TWO-MAN RULE VIOLATION S.O. 8
976	IR	CMM			07/13/90	07/13/90	444	50 GAL SPILL - SAND FILTER SYS
977	IR	CMM			07/12/90	07/13/90	707	LACERATED FINGER
978	ON				07/12/90	07/13/90	771	COMPUTER SECURITY LOCK UNLOCK
979	IR				07/12/90	07/13/90	460	ONE GALLON COOLANT SPILL
980	IR				07/12/90	07/13/90	707	RADIOLOGICAL CONTAMINATION
981	ON	CMM			07/09/90	07/13/90	460	TEST CELL PROCEDURES
982	IR				07/13/90	07/13/90	372	UNAUTHORIZED BOOTIE USAGE
983	IR				07/13/90	07/13/90	762A	BICYCLE ACCIDENT
984	ON				07/13/90	07/13/90	881	SMOKE DETECTOR HEAD FAILURE
985	IR	CMM			07/13/90	07/13/90	771	RADIOLOGICAL CONTAMINATION
986	IR	CMM			07/13/90	07/13/90	771	RAD COM / AIR OPERATED VALVE
987	ON	CMM			07/13/90	07/13/90	111	ELECTRICAL INSTALLATION PROBL.

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SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
			CODE INVEST					
988	ON				07/13/90	07/13/90	881	FAULTY SMOKE DETECTOR HEAD
989	IR				07/13/90	07/13/90	771	RAD. CON. DISCOVERED ON TANKS
990	IR				07/13/90	07/13/90	460	EMPLOYEE CONCERN, WASTE DRUM
991	IR				07/13/90	07/14/90	777	BOX 619 CONTAMINATION
992	IR				07/13/90	07/14/90	771	GLOVE CONTAMINATION
993	ON				07/14/90	07/14/90	991	COMPRESSOR INADEQUACY, SPR SYS
994	IR				07/14/90	07/14/90	371	SAAM ALARM, NOT VERIFIED
995	ON				07/14/90	07/14/90	771	CONTINUOUS PANEL ALARM
996	ON				07/14/90	07/14/90	995	WHITE SUBSTANCE/SANITARY TREAT
997	IR				07/14/90	07/14/90	771	2 MAN RULE VIOLATION
998	IR				07/15/90	07/16/90	750	COFFEE MACHINE WATER LEAK
999	ON				07/16/90	07/16/90	777/928	FLOW ALARM, TWO BLDG. ALARM
1000	ON				07/16/90	07/16/90	559	GLOVEBOX OVERHEAT ALARM
1001	IR	CMM			07/13/90	07/17/90	664	LOCKOUT TAGOUT VIOLATION
1002	ON	CMM			07/16/90	07/17/90	123	FUME HOOD OUT OF SERVICE
1003	IR	CMM			07/17/90	07/17/90	991	CONTAMINATION 900 TANK FARM
1004	ON				07/17/90	07/17/90	991	LTA CRITICAL DETECTOR
1005	IR				07/17/90	07/17/90	750	RESPONSE TO NATURAL GAS ODOOR
1006	IR				07/17/90	07/17/90	T 130-M	FALSE FIREWATER FLOW ALARM
1007	IR				07/17/90	07/17/90	881	ANTIFREEZE SPILL IN PLENUM
1008	IR				07/17/90	07/18/90	TENT 11	PONDCRETE SPILL
1009	ON	CMM			07/17/90	07/18/90	771	PRECAUTIONARY EVACUATION/PA
1010	IR				07/16/90	07/18/90	T 130-D	HYDRODERMIC NEEDLE PUNCTURE
1011	IR				07/17/90	07/18/90	123	FUME HOODS OUT OF SERVICE
1012	IR				07/17/90	07/18/90	371	NO RPT COVERAGE/SAAM REPAIR
1013	ON	CMM			07/18/90	07/18/90	774	PA PROBLEM
1014	IR				07/18/90	07/18/90	T 771-A	ZEPHIRIN CHLORIDE SPILL
1015	UO	CMM			07/13/90	07/19/90	991/777	INADVERTENT MOVEMENT OF MAT.
1016	UO	UOR	90-23--995 90-1		07/19/90	07/19/90	995	SULFUR DIOXIDE LEAK
1017	UO	CMM			07/17/90	07/19/90	371/374	LCD SURVEILLANCE VIOLATION
1018	IR	CMM			07/18/90	07/19/90	771	CONTAMINATED BOOTIE FOUND
1019	ON				07/19/90	07/19/90	559	GLOVEBOX OVERHEAT ALARM
1020	IR				07/19/90	07/19/90	120	SMALL DIESEL SPILL
1021	IR				07/19/90	07/19/90	130	NON-OCCUPATIONAL ILLNESS
1022	ON	UOR	90-22--RFP 90-5		07/19/90	07/19/90	RFP	LOCKOUT/TAGOUT IMPLEMENTATION
1023	IR	CMM			07/19/90	07/19/90	444	PRECAUTIONARY EVACUATION
1024	ON	CMM			07/19/90	07/20/90	371	FOUND SOURCE IN BOOTIE BIN
1025	IR				07/19/90	07/20/90	707	CONTAMINATION/FURNACE CONTROL
1026	ON				07/19/90	07/20/90	771	CONTAMINATION OF GLOVEBOX BAG
1027	ON				07/19/90	07/20/90	771	CONTAMINATION ON FLOOR
1028	ON	CMM			07/20/90	07/20/90	707	VENTING PROBLEM
1029	UO	CMM			07/20/90	07/20/90	111	LOCKOUT/TAGOUT VIOLATION
1030	IR				07/20/90	07/20/90	904 PAD	LARGE RAIN WATER RUNOFF
1031	ON				07/20/90	07/20/90	991	SAAM ALARM PROBLEM
1032	IR				07/20/90	07/21/90	771	RAINWATER ON FLOOR

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1033	IR	CMM			07/20/90	07/21/90	777	SMOKING COOLANT PUMP
1034	IR	CMM			07/20/90	07/21/90	460	PROCESS WASTE SPILL
1035	ON				07/20/90	07/21/90	707	CONTAMINATION ON FLOOR
1036	ON				07/20/90	07/21/90	707	CONTAMINATION ON WALL
1037	ON	CMM			07/20/90	07/21/90	774	PRECAUTIONARY EVACUATION
1038	IR				07/21/90	07/21/90	447	RAINWATER ON FLOOR
1039	IR				07/21/90	07/21/90	559	OVERHEAT ALARM
1040	IR	CMM			07/21/90	07/21/90	444	COOLING WATER LINE BREAK
1041	ON				07/21/90	07/22/90	111	FALSE MANUAL FIRE ALARM
1042	IR	CMM			07/21/90	07/22/90	559	PUMP FAILURE
1043	ON				07/22/90	07/22/90	991	991 PA PROBLEMS
1044	ON				07/22/90	07/22/90	995	WHITE INFLUENT IN SEWAGE
1045	IR				07/22/90	07/22/90	123	AUTOPSY LAB FREEZER LIGHT PROB
1046	IR	CMM			07/21/90	07/23/90	559	QUESTIONS CONCERNING REPAIR
1047	ON	CMM			07/21/90	07/23/90	374	CONTAMINATION ON DUCTWORK
1048	ON	CMM			07/23/90	07/23/90	771	CONTAMINATION/LINE SHIELDING
1049	IR				07/23/90	07/23/90	750 PAD	SALTCRETE SPILL
1050	IR				07/23/90	07/23/90	RFP	FIRE ALARMS/ELECTRICAL STORM
1051	ON	CMM			07/23/90	07/23/90	774	CONTAMINATED GLOBESBOXES
1052	ON	CMM			07/23/90	07/24/90	707	SKIN CONTAMINATION
1053	IR	CMM			07/23/90	07/24/90	881	BROKEN COPPER GAUGE LINE
1054	ON				07/24/90	07/24/90	771	TANK 1007 CONTAMINATION
1055	ON				07/24/90	07/24/90	707	CONTAMINATED FLOOR
1056	ON	UOR	90-24--707 90-1		06/29/90	07/24/90	707	POSSIBLE OXYGEN ANALYZER VIOL.
1057	IR				07/24/90	07/24/90	130	EMT ASSIST, SPLINTER PUNCTURE
1058	IR				07/24/90	07/24/90	441	BUMPED HEAT DETECTOR
1059	ON				07/24/90	07/24/90	904 PAD	SMALL CONTAMINATED SPILL
1060	IR				07/24/90	07/25/90	559	EMT RESPONSE/TWISTED KNEE
1061	IR				07/24/90	07/25/90	881	TWO GALLON RESIDUAL WATER FIND
1062	ON				07/24/90	07/25/90	771	TANK FARM CONTAMINATION
1063	ON				07/25/90	07/25/90	774	LOSS OF ONE PA SPEAKER
1064	ON				07/25/90	07/25/90	991	PRESSURE LOSS, DRY SYSTEM
1065	ON				07/23/90	07/25/90	771	OFFICE CONTAMINATION
1066	IR	CMM			06/18/90	07/25/90	060	TRAINING QUALIFICATION STAND.
1067	UO	CMM			07/25/90	07/25/90	124	SMALL MERCURY SPILL
1068	IR	CMM			07/25/90	07/25/90	559	TWO PERSON RULE OBSERVATION
1069	ON				07/21/90	07/25/90	PACS 2	PROBLEM AT X-RAY UNIT
1070	ON	CMM			07/25/90	07/25/90	460	OBSERVED MAINT. SITE CONCERNS
1071	ON				07/25/90	07/26/90	779	CONTAMINATED AIRLOCKS/FLOOR
1072	ON	CMM			07/24/90	07/26/90	RFP	CONTAMINATED PIPING
1073	ON				07/25/90	07/25/90	W. ACCESS	PROTESTORS/OPPOSING FACTIONS
1074	ON				07/25/90	07/26/90	771	SAAM FAILURES
1075	ON				07/26/90	07/26/90	771	CONTAMINATED PAINT CHIPS
1076	ON	CMM			07/25/90	07/26/90	771	CONTAMINATION RESPIRATOR STRAP
1077	ON	CMM			07/26/90	07/26/90	771	CONTAMINATION COVERALL SLEEVE

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UCR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1078	ON	CMM			07/26/90	07/26/90	447	CONTAMINATION EXHAUST PLENUM
1079	IR				07/25/90	07/26/90	PSZ	LACERATED LEG/RAZOR RIBBON
1080	IR				07/25/90	07/26/90	371	FIRE SUPPRESSION ALARM PANEL
1081	ON				07/25/90	07/26/90	707	GLOVES CONTAMINATED
1082	ON				07/26/90	07/26/90	991	FAULTY AIR COMPRESSOR
1083	IR				07/26/90	07/26/90	928	FIREWATER FLOW ALARM
1084	IR				07/26/90	07/26/90	991	DIESEL SPILL AT COMPRESSOR
1085	IR				07/26/90	07/26/90	PACS 1	PERSONNEL/PREGNANCY COMP.
1086	ON				07/26/90	07/27/90	771	CONTAMINATION DETECTED
1087	IR				07/26/90	07/27/90	778	SUSPECTED ALCOHOL USE
1088	IR				07/27/90	07/27/90	T 371 LOT	ANTIFREEZE LEAK TO PAVEMENT
1089	IR				07/27/90	07/27/90	779	PERSONNEL/CHEST PAIN
1090	IR				07/27/90	07/27/90	130	EMPLOYEE SLIP/FALL
1091	IR				07/27/90	07/27/90	000	OFF-SITE AUTO ACCIDENT/1 FATAL
1092	IR				07/27/90	07/27/90	000	RESPONSE TO AUTO ACCIDENT
1093	IR				07/27/90	07/28/90	707	CONTAMINATION VACUUM
1094	IR				07/27/90	07/28/90	707	CONTAMINATED OIL ENCLOSURE
1095	IR				07/27/90	07/28/90	371	LOSS OF FAN BEARINGS
1096	UO				07/28/90	07/28/90	707	FOUR ANALYZERS FAULTY/LCO
1097	IR				07/28/90	07/29/90	707	COVERALL CONTAMINATION
1098	ON				07/28/90	07/29/90	777	GLOVEBOX CONTAMINATION
1099	ON				07/28/90	07/29/90	331	PERSONNEL/AMBULANCE TRANSPORT
1100	IR	CMM			07/29/90	07/29/90	88A	PERSONNEL CONTAMINATION/PLENUM
1101	ON				07/29/90	07/29/90	PSZ	GENERATOR TESTING PROBLEMS
1102	ON	CMM			07/29/90	07/29/90	881	ILLNESS/PRECAUTIONARY EVACUATE
1103	IR				07/29/90	07/30/90	991	EXHAUST FUMES DETECTED
1104	IR				07/29/90	07/30/90	000	THREE DEMONSTRATORS
1105	IR				07/30/90	07/30/90	707	LIQUID RELEASE
1106	IR	CMM			07/30/90	07/30/90	444	DEIONIZED WATER RELEASE
1107	IR				07/30/90	07/30/90	441	BROKEN FLUORESCENT TUBES
1108	IR				07/30/90	07/30/90	PORTAL 2	UNUSUAL SOIL @ EXCAVATION SITE
1109	IR				07/30/90	07/31/90	707	CONTAMINATION DISCOVERY
1110	IR				07/30/90	07/31/90	904 Pad	BERM OVERFLOW, HEAVY RAIN
1111	IR				07/31/90	07/31/90	371	STEAM LINE GASKET FAILURE
1112	ON	CMM			07/21/90	07/31/90	561	EMERGENCY GENERATOR PROBLEM
1113	IR				07/31/90	07/31/90	334	PERSONNEL/LACERATION FOREARM
1114	IR	CMM			08/01/90	08/01/90	371	CONTAMINATION DISCOVERY
1115	IR				08/01/90	08/01/90	779	AUTO TRANSFER SWITCH FAILURE
1116	IR				08/01/90	08/01/90	T 115-A	PERSONNEL/CONTUSION ON HEAD
1117	IR	CMM			08/01/90	08/01/90	371	RAD/CON DISCOVERY, GLOVE/FLOOR
1118	IR				08/01/90	08/01/90	440	BATTERY ACID RELEASE
1119	ON				08/01/90	08/02/90	130	ALCOHOL FOUND IN TRASH
1120	ON				08/02/90	08/02/90	334	PERSONNEL/INJURY TO EYE
1121	ON				08/02/90	08/02/90	707	CONTAMINATION ON CRIT DRAINS
1122	ON				08/02/90	08/02/90	774	FAULTY SAAM INDICATOR LIGHT

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1123	IR				08/02/90	08/02/90	865	PERSONNEL/INJURY TO NOSE
1124	IR				08/02/90	08/02/90	371 LOT	SUBCONTRACTOR THUMB INJURY
1125	IR	CHM			08/02/90	08/02/90	707	PERSONNEL/HEAD INJURY, DUCT
1126	IR				07/20/90	08/02/90	778	RCRA WASTE STORAGE QUESTION
1127	IR				08/02/90	08/02/90	774	TANK T-7 CONTAMINATION
1128	ON				08/02/90	08/02/90	RFP	INCREASED SECURITY/DEMONSTRAT.
1129	ON				08/02/90	08/02/90	776	EMERGENCY GENERATOR PROBLEM
1130	IR				08/02/90	08/03/90	707	PUMP DOWN TABLE CONTAMINATION
1131	ON	CHM			08/02/90	08/03/90	771	ACID OOR DETECTED
1132	IR	CHM			07/28/90	08/03/90	371	VAULT SAAM ALARM RESPONSE
1133	ON	CHM			08/03/90	08/03/90	371	CRIT DRAIN REPAIR DELAY
1134	IR				08/03/90	08/03/90	RFP	HYDRAULIC OIL SPILL
1135	IR				08/04/90	08/04/90	771	RAD/CON LINE 5
1136	IR				08/04/90	08/04/90	771	RAD/CON 900 TANK FARM
1137	UO				08/05/90	08/05/90	W. ACCESS	HIROSHIMA DAY PROTEST
1138	IR				08/05/90	08/05/90	707	CONDENSATE LEAK-PLUGGED DRAIN
1139	IR				08/05/90	08/05/90	771	AIR IMBALANCE, DAMAGED DOOR
1140	E				08/06/90	08/06/90	RFP	LARGE DEMONSTRATION
1141	ON				08/04/90	08/05/90	374	SAAM ALARM MALFUNCTION
1142	ON				08/04/90	08/05/90	776	SAAM ALARM, NO ACCESS
1143	ON	CHM			08/03/90	08/06/90	371	NHSP1
1144	IR				08/07/90	08/07/90	121	PERSONNEL/BACK INJURY
1145	IR				08/06/90	08/07/90	559	SLEEVE CONTAMINATION
1146	ON				08/05/90	08/07/90	559	GLOVEBOX ALARM
1147	UO				08/05/90	08/07/90	707	PROCESS WASTE TRANSFER
1148	ON				08/05/90	08/07/90	060	DOOR CRASH BAR MALFUNCTION
1149	ON				08/06/90	08/07/90	889	FLOW ALARM DETECTION
1150	IR				08/06/90	08/07/90	790	DAMAGED GROUND PIPE
1151	IR	CHM			08/07/90	08/07/90	910	HAZMAT RUN, FORMALDEHYDE LEAK
1152	ON	CHM			08/06/90	08/07/90	707	OXYGEN ANALYZER TURNED OFF.
1153	IR	CHM			08/06/90	08/07/90	778	SCANNER ALARM
1154	IR	CHM			08/03/90	08/07/90	707	AIRLOCK OP, CONTAM SLEEVE
1155	UO				08/05/90	08/08/90	779	UPS LCO VIOLATION
1156	UO	UOR	90-25--771 90-3		08/02/90	08/07/90	771	SINGLE SAMPLE ABOVE CUTOFF
1157	IR				08/07/90	08/08/90	777	BASE OF TRANSFORMER OIL LEAK
1158	IR				08/08/90	08/08/90	UNK	SMALL GASOLINE RELEASE
1159	IR				08/08/90	08/08/90	UNK	FORKLIFT BATTERY EXPLODED
1160	ON	CHM			07/19/90	08/08/90	444	HIGH LIMIT ON TLV
1161	IR	CHM			08/08/90	08/08/90	771	LOW LEVEL CONTAMINATION
1162	ON				08/08/90	08/08/90	850	PRECAUTIONARY EVACUATION
1163	UO	CHM			08/07/90	08/08/90	707	LCO VIOLATION BATTERY BACKUP
1164	IR	CHM			08/08/90	08/08/90	371	TANK AREA CONTAMINATION
1165	IR	CHM			08/08/90	08/09/90	771	WATER ON STEP OFF PAD
1166	ON	CHM			08/09/90	08/09/90	123	LOCKOUT/TAGOUT VIOLATION
1167	UO	CHM			08/09/90	08/09/90	779	PROCEDURE VIOLATION

OCCURRENCE MANAGEMENT
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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1168	ON	CHM			08/03/90	08/09/90	881	CONTAMINATION CONTROL PLASTIC
1169	ON				08/08/90	08/09/90	707	PERSONNEL/MED. TRANSPORT
1170	ON				08/08/90	08/09/90	776	FALSE FLOW ALARM
1171	IR				08/09/90	08/09/90	771	PERSONNEL/AMBULANCE RUN
1172	ON				08/09/90	08/09/90	020	ALARM SYSTEM POWER OUTAGE
1173	IR				08/09/90	08/10/90	000	PONDCRETE RELEASE
1174	IR				08/09/90	08/10/90	771	WATER ON FLOOR/SWAMP COOLER
1175	IR				08/09/90	08/10/90	334	INSULATED PIPE LEAKING WATER
1176	ON				08/10/90	08/10/90	T 130-D	FLOW ALARM FROM WATER SURGE
1177	IR				08/10/90	08/10/90	886	MANUAL STATION ALARM
1178	IR				08/10/90	08/10/90	T 130-D	FLOW ALARM CAUSE:ALARM CREW
1179	ON				08/10/90	08/10/90	774	FILTER PLENUM FLOW ALARM
1180	IR				08/10/90	08/10/90	776	FLUORESCENT LIGHT OVERHEAT
1181	ON				08/10/90	08/10/90	T 130 COMP	TRANSFORMER PROBLEM
1182	IR	CHM			08/10/90	08/10/90	371	PROCESS AREA CONTAMINATION
1183	ON	CHM			08/10/90	08/10/90	371	NONFUNCTIONING SAAM ALARM
1184	IR				08/10/90	08/10/90	777	CONTAMINATION/OVERHEAD PIPING
1185	ON				08/08/90	08/10/90	707	BOOTIE CONTAMINATION
1186	ON				08/11/90	08/11/90	771	TEMP. INSTRUMENT MALFUNCTION
1187	IR	CHM			08/11/90	08/12/90	460	PERSONNEL/BACK INJURY
1188	ON				08/11/90	08/12/90	371	TANK TRANSFER PRIOR TO SAMPLE
1189	ON				08/11/90	08/12/90	T 690-A	WET SMOKE DETECTOR
1190	IR				08/12/90	08/12/90	460	HYDRAULIC TANK OVERFLOW
1191	ON	CHM			08/12/90	08/12/90	371	SAAM ALARM IN SECURED AREA
1192	ON	CHM			08/13/90	08/13/90	731	TANK ALARM FAILURE
1193	IR	CHM			08/10/90	08/13/90	771	TANK CONTAMINATION
1194	ON	CHM			08/09/90	08/14/90	POND B-1	CRACK IN EARTHEN DAM
1195	IR	CHM			08/07/90	08/14/90	T 690-K	PERSONNEL/PULLED MUSCLE
1196	ON	CHM			08/13/90	08/14/90	707	KATHENE DILUTED WATER RELEASE
1197	ON				08/13/90	08/14/90	777	ACID OOR
1198	IR				08/13/90	08/14/90	881	WATER RELEASE TO FLOOR
1199	IR				08/13/90	08/14/90	771	PERSONNEL/PALM PUNCTURE
1200	IR	CHM			08/13/90	08/14/90	771	EYEWASH CONTAMINATION
1201	IR				08/14/90	08/14/90	777	GLOVEBOX OVERHEAT ALARM
1202	IR				08/14/90	08/15/90	777	GLOVEBOX OVERHEAT ALARM
1203	ON	CHM			08/14/90	08/15/90	707	CONTAMINATED WOUND
1204	ON				08/14/90	08/15/90	PORTAL 2	RADIOACTIVE ISOTOPE DETECTION
1205	IR				08/15/90	08/15/90	LOT	DIESEL FUEL RELEASE
1206	ON	CHM			08/15/90	08/15/90	559	PERSONNEL RAD. CONTAMINATION
1207	IR	CHM			08/15/90	08/15/90	777	1/2 PINT CONTAMINATED OIL
1208	IR	CHM			08/10/90	08/16/90	881	PERSONNEL/MONOCUPATIONAL INJ
1209	IR				08/15/90	08/16/90	904 PAD	SALTCRETE SPILL
1210	ON				08/15/90	08/16/90	778	OVERLOADED LINT PLENUM
1211	ON	CHM			08/15/90	08/16/90	452	LOCKOUT TAGOUT VIOLATION
1212	IR				08/16/90	08/16/90	707	RAD. CONTAMINATION K MODULE

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SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
	CODE	INVEST						
1213	IR	CMM			08/16/90	08/16/90	771	PERSONNEL/LIP INJURY
1214	IR				08/16/90	08/16/90	774	RADIOLOGICAL CONTAMINATION
1215	IR				08/16/90	08/16/90	T 130-C	PERSONNEL/STOMACH PAINS
1216	IR				08/16/90	08/16/90	122	PERSONNEL/CHEST PAINS
1217	IR				08/16/90	08/16/90	460	PERSONNEL/EYE INJURY
1218	IR	CMM			07/03/90	08/16/90	B-3 Pond	B3 POND SEWAGE COUNT
1219	ON				08/16/90	08/17/90	762A	IMPROPER CHLORINATED WATER
1220	IR				08/16/90	08/17/90	250	LOSS OF EXTERIOR LIGHTS
1221	IR				08/16/90	08/17/90	T 771-A	SMOKE ALARM
1222	ON	CMM			08/17/90	08/17/90	444	DUMPSTER FIRE
1223	IR	CMM			08/17/90	08/17/90	881	ACETONE/METHANOL RELEASE
1224	IR				08/17/90	08/17/90	928	MERCURY RELEASE
1225	IR	CMM			08/17/90	08/18/90	374	CONDENSATE RELEASE TO FLOOR
1226	IR	CMM			08/17/90	08/18/90	771	ELECTRICAL PLUG CONTAMINATION
1227	IR				08/17/90	08/18/90	707	PERSONNEL/CUT FOOT
1228	IR				08/17/90	08/18/90	559	HOLE IN GLOVEBOX GLOVE
1229	IR	CMM			08/18/90	08/18/90	447	CONDENSATE RELEASE/PUMP
1230	ON	CMM			08/17/90	08/20/90	443	LOCKOUT TAGOUT VIOLATION
1231	UO	CMM			08/19/90	08/20/90	371	FAULTY ELECTRICAL BREAKER
1232	IR				08/20/90	08/20/90	904 PAD	HYDRAULIC OIL SPILL
1233	IR				08/19/90	08/19/90	991	LIQUID FUEL LEAK
1234	IR	CMM			08/19/90	08/20/90	460	DIESEL EXHAUST FUMES
1235	UO	CMM			08/11/90	08/20/90	371	LCO VIOLATION SAAM ALARMS
1236	IR				08/19/90	08/20/90	771	WATER LEAK FROM SUMP PUMP
1237	ON				08/19/90	08/20/90	776	NITROGEN CONTROL VALVE FAILURE
1238	UO	CMM			08/20/90	08/21/90	778	PROCEDURE VIOLATIONS
1239	IR				08/20/90	08/21/90	779	GLOVEBOX OVERHEAT ALARM
1240	IR				08/18/90	08/21/90	776	PERSONNEL/CUT FINGER
1241	IR				08/21/90	08/21/90	371	PERSONNEL/PULLED GROIN
1242	ON	CMM			08/13/90	08/21/90	Pond A-4	CONTAMINATED PIPE POND A-4
1243	IR	CMM			08/20/90	08/21/90	771	MULTIPLE SAAM ALARMS
1244	IR				08/21/90	08/21/90	000	VEHICLE ACCIDENT OFF SITE
1245	ON				08/21/90	08/22/90	T 371-C	ELECTRICAL EXTENSION CORDS
1246	IR				08/21/90	08/22/90	707	CONTAMINATION IN MODULE K
1247	ON				08/22/90	08/22/90	250	PERSONNEL/CHEST PAINS
1248	ON				08/22/90	08/22/90	910	FORMALDEHYDE LEAK
1249	IR				08/22/90	08/22/90	707	PERSONNEL/FOREHEAD LACERATION
1250	IR	CMM			08/22/90	08/22/90	771	EYE SHOWER WATER LEAK
1251	IR				08/22/90	08/23/90	371	RADIATION SCANNER INOPERABLE
1252	IR				08/22/90	08/23/90	371	WATER ON FLOOR
1253	ON				08/23/90	08/23/90	777	POSSIBLE NMSI
1254	IR				08/23/90	08/23/90	707	CONTAMINATION MODULE B
1255	ON				08/22/90	08/23/90	460	COMPRESSOR OVERHEAT
1256	ON	CMM			08/23/90	08/23/90	371	MAFUNCTIONING SAAM ALARM
1257	ON	CMM			08/09/90	08/23/90	566	LOCKOUT TAGOUT VIOLATION

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1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
		CODE INVEST						
1258	ON	CMM			08/22/90	08/23/90	771	WATER WALL LIMIT EXCEEDED
1259	ON				08/24/90	08/24/90	460	PA SYSTEM OFF
1260	IR				08/24/90	08/24/90	W. Gate	PRIVATE VEHICLE FIRE
1261	ON	UOR	90-26--980 90-1		08/24/90	08/24/90	980	RCRA VIOLATION
1262	ON				08/24/90	08/24/90	460	PERSONNEL/CHEST PAINS
1263	IR				08/24/90	08/24/90	881	FIRE ALARM
1264	ON				08/25/90	08/25/90	904 PAD	CONTAMINATED STAIN
1265	ON				08/24/90	08/25/90	RFP	DOE DIR. LEVEL OF READINESS
1266	IR				08/24/90	08/25/90	707	WORK REVIEW OF GLOVEBOX GLOVES
1267	IR	CMM			08/24/90	08/25/90	771	PERSONNEL/KNIFE PUNCTURE
1268	IR				08/25/90	08/25/90	707	MOP HEAD CONTAMINATION
1269	ON	CMM			08/24/90	08/25/90	865	CONTAMINATED FORK TRUCK
1270	IR				08/25/90	08/26/90	444	WATER/GLYCOL RELEASE
1271	ON				08/25/90	08/26/90	112	AREA ACCESS PROBLEM
1272	ON	CMM			08/25/90	08/26/90	776	SUBCONTRACTOR HAND CONTAM.
1273	IR				08/25/90	08/26/90	771	CONTAMINATION MISC. ITEMS
1274	ON				08/26/90	08/26/90	RFP	GLOVEBOX OVERHEAT ALARMS
1275	UO	CMM			08/26/90	08/26/90	707	EMERGENCY GENERATOR PROBLEMS
1276	IR				08/26/90	08/26/90	904	CYANIDE ALARM
1277	ON	CMM			08/23/90	08/27/90	771	FAULTY FACE MASK
1278	ON	CMM			08/26/90	08/27/90	771	WORK PERMIT ADEQUACY REVIEW
1279	ON	CMM			08/24/90	08/27/90	444	CONTAMINATED SHOES
1280	ON				08/27/90	08/27/90	707	GLOVEBOX OVERHEAT MALFUNCTION
1281	UO	CMM			08/26/90	08/27/90	771	PELS NOT FUNCTIONING
1282	UO	CMM			08/26/90	08/27/90	777	PERSONNEL NON EVACUATION
1283	ON				08/27/90	08/27/90	928	INADVERTENT FLOW ALARM
1284	IR				08/27/90	08/27/90	778	PERSONNEL/LOSS OF CONSCIOUSNESS
1285	ON	CMM			08/27/90	08/27/90	444	VIOLATION IN POSTED AREA
1286	ON	CMM			08/25/90	08/27/90	707	ABILITY TO RESPOND TO SAAM
1287	ON				08/27/90	08/27/90	T 130-J	FLOW ALARM CAUSED BY SURGE
1288	IR				08/28/90	08/28/90	881	STEAM LINE WATER LEAK
1289	UO	CMM			08/28/90	08/28/90	707	INVALID RESPIRATOR FIT-CARD
1290	IR				08/28/90	08/28/90	T 130-A	UNDETERMINED ODOR
1291	IR	CMM			08/28/90	08/28/90	371	CONTAMINATION ON FLOOR
1292	IR				08/28/90	08/28/90	444	PERSONNEL/DIABETIC SEIZURE
1293	ON				08/28/90	08/28/90	T 130-G	PA SYSTEM INOPERABLE
1294	IR				08/28/90	08/28/90	707	GLOVEBOX OVERHEAT ALARM
1295	UO				08/29/90	08/29/90	662	PERSONNEL/KIDNEY STONE ATTACK
1296	IR	CMM			08/29/90	08/29/90	371	FILTER CONTAMINATION
1297	IR	CMM			08/29/90	08/29/90	750	FIRE ALARM
1298	ON	CMM			08/29/90	08/29/90	904 PAD	LOCKOUT TAGOUT VIOLATION
1299	ON				08/29/90	08/29/90	371	PERSONNEL/HEART CONDITION
1300	ON				08/29/90	08/29/90	RFP	DRILLING/VIO. OF PROCEDURES
1301	IR				08/29/90	08/29/90	707	GLOVEBOX OVERHEAT ALARM
1302	IR				08/29/90	08/29/90	771	CONTAMINATED FLOOR

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
		CODE	INVEST					
1303	UO	CMM			08/29/90	08/29/90	771	EPOXY RELEASE
1304	UO				08/29/90	08/30/90	776	SAAM ALARM BYPASS
1305	ON	CMM			08/30/90	08/30/90	123	DILUTE NITRIC ACID SPILL
1306	IR	CMM			08/28/90	08/30/90	Off Site	ALLEGED CHEATING ON TEST
1307	IR				08/30/90	08/30/90	115	GASOLINE LEAK GOV'T VEHICLE
1308	IR				08/30/90	08/30/90	750 PAD	SALTCRETE SPILL
1309	IR				08/30/90	08/30/90	771	CONTAMINATION SLEEVE
1310	IR	CMM			08/30/90	08/30/90	771	CONTAMINATED FULL-FACE MASK
1311	ON	CMM			08/30/90	08/30/90	771	SAAM ALARM
1312	UO				08/30/90	08/30/90	Off Site	RAT ASSISTANCE, LOWRY AFB
1313	IR				08/30/90	08/30/90	371	SMOLDERING TRASH CAN
1314	IR				08/30/90	08/30/90	130	RFFD LEAKING PIPE RESPONSE
1315	ON				08/30/90	08/30/90	886	NEUTRON ALARM
1316	ON	CMM			08/31/90	08/31/90	707	SAAM ALARM TURNED OFF
1317	IR	CMM			08/15/90	08/31/90	750	PERSONNEL/SACK INJURY
1318	IR				08/31/90	08/31/90	707	PROTECT.CLOTHING CONTAMINATION
1319	ON	CMM			08/31/90	08/31/90	875/886	IMPROPER SAAM SETUP
1320	ON				08/31/90	08/31/90	881	FORK LIFT FIRE
1321	UO				08/31/90	09/01/90	444	FIRE SPRINKLER SYSTEM REPAIR
1322	UO	CMM			09/01/90	09/01/90	444	PERSONNEL/FALL
1323	ON				09/01/90	09/01/90	T 130	FIRE WATER FLOW ALARM
1324	ON				09/01/90	09/01/90	T 881-A,B	MAFUNCTIONING SMOKE ALARM
1325	IR				09/01/90	09/01/90	771	SUMP PUMP LEAK
1326	ON				09/01/90	09/01/90	904 PAD	BERM OVERFLOW
1327	IR				09/01/90	09/01/90	928	ELECTRIC PUMP ACTIVATION
1328	IR				09/01/90	09/01/90	776	GLOVEBOX OVERHEAT ALARM
1329	IR				09/01/90	09/02/90	559	GLOVEBOX OVERHEAT ALARM
1330	IR				09/01/90	09/02/90	776	ACTIVATED SAAM ALARM
1331	ON				09/01/90	09/02/90	707	ACTIVATED SAAM ALARM
1332	ON				09/02/90	09/02/90	779	GLOVEBOX OVERHEAT ALARM
1333	IR				09/02/90	09/02/90	WAREHOUSE	ODOR @ JA JONE WAREHOUSE
1334	IR				09/02/90	09/02/90	371	HIGH LEVEL TANK ALARM
1335	ON				09/02/90	09/02/90	991	COMPRESSOR FAILURE
1336	IR				09/03/90	09/03/90	715	BUCK OF TAR ON STEP
1337	IR	CMM			09/04/90	09/04/90	774	VACUUM PUMP FAILURE
1338	UO	UOR	90-27--774 90-2		09/03/90	09/04/90	774	SAAM LCO VIOLATION
1339	ON	CMM			09/04/90	09/05/90	130	IMPROPER RESPIRATORY PROTECT.
1340	ON				07/21/90	09/04/90	RFP	LACK OF ELECTRICAL OUTAGE PROC
1341	IR	CMM			08/30/90	09/05/90	776	POSSIBLE PROCEDURE VIOLATION
1342	IR				09/05/90	09/05/90	771 LOT	GASOLINE RELEASE FROM AUTO
1343	IR				09/05/90	09/05/90	460 LOT	1/2 PINT OIL ON PAVEMENT
1344	UO				08/29/90	08/29/90	444	BERYLLIUM SENSITIVITY
1345	IR				09/05/90	09/05/90	762	BROKEN VEHICLE GATE PORTAL ONE
1346	IR				09/05/90	09/05/90	750	LEAKING GREASE DRUM
1347	IR				09/06/90	09/06/90	707	CONTAMINATION MODULE X

OCCURRENCE MANAGEMENT
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1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
		CODE	INVEST					
1348	ON	CMM			08/31/90	09/06/90	130	LOCKOUT TAGOUT VIOLATION
1349	IR				09/06/90	09/06/90	460	LEAKING DEIONIZED WATER FLOW
1350	IR	CMM			09/05/90	09/06/90	771	CONTAMINATION FOUND
1351	IR	CMM			09/05/90	09/06/90	771	CONTAMINATION ON GLOVES
1352	IR	CMM			09/04/90	09/06/90	771	CONTAMINATION ON FLOOR
1353	IR	CMM			09/06/90	09/06/90	460	DEIONIZED WATER TANK OVERFLOW
1354	UO	CMM			08/30/90	09/06/90	POND A4 B5	DISCHARGE OF POND WATER
1355	ON	CMM			09/06/90	09/06/90	250 & 060	POWER OUTAGE
1356	ON				09/06/90	09/06/90	771	CONTAMINATION ON FLOOR
1357	IR				09/06/90	09/07/90	707	CONTAMINATION ON GLOVES
1358	IR				09/06/90	09/07/90	778	CONTAMINATION ON MOTOR
1359	IR	CMM			09/06/90	09/07/90	904	CONTAMINATION ON PALLET
1360	IR				09/07/90	09/07/90	771	GLOVEBOX & FLOOR CONTAMINATION
1361	ON				08/31/90	09/07/90	444	PERSONNEL/COLLAPSED LUNG
1362	ON	CMM			09/06/90	09/07/90	444	LOCKOUT/TAGOUT VIOLATION
1363	ON	UOR	90-28--991 90-2		09/07/90	09/07/90	996/985	LCO VIOLATION
1364	ON				09/07/90	09/07/90	444	BERYLLIUM SENSITIVITY
1365	ON				09/07/90	09/07/90	881	FLOW ALARM
1366	IR				09/07/90	09/08/90	771	CONTAMINATION FOUND
1367	ON				09/08/90	09/08/90	881	COMPUTER CTR. POWER OUTAGE
1368	ON				09/08/90	09/08/90	904 PAD	POWER LINES DOWN
1369	ON				09/08/90	09/08/90	771	BOOTIE BIN UNDER PROCESS LINE
1370	IR				09/08/90	09/08/90	707	PERSONNEL/EYE INJURY
1371	ON				09/09/90	09/09/90	776	CONTAMINATION OVERHEAD & FLOOR
1372	ON				09/09/90	09/09/90	881	FLOW ALARM
1373	ON	CMM			08/30/90	09/10/90	778	POSSIBLE PROCEDURAL VIOLATION
1374	ON	CMM			09/07/90	09/10/90	865	LOCKOUT/TAGOUT VIOLATION
1375	ON	CMM			09/08/90	09/10/90	250	COMPUTER THEFT > \$20,000
1376	ON	CMM			09/07/90	09/10/90	T 551-A	LOCKOUT/TAGOUT VIOLATION
1377	IR	CMM			09/10/90	09/10/90	771	WATER RELEASE WITHIN BLDG.
1378	ON	CMM			09/10/90	09/10/90	371	IMPROPER CHECKOUT BY RPT'S
1379	IR				09/10/90	09/10/90	750-PAD	SALT/CRETE SPILL
1380	IR				09/10/90	09/10/90	334 LOT	GASOLINE LEAK FROM SCOOTER
1381	IR				09/10/90	09/10/90	130	SMOKE FROM ROOF
1382	ON				09/10/90	09/10/90	881	FIREWATER FLOW ALARM
1383	ON				09/10/90	09/10/90	778	RADIATION SCANNER ALARM
1384	ON				09/11/90	09/11/90	881	FIREWATER FLOW ALARM
1385	IR	CMM			09/07/90	09/11/90	771	CONTAMINATION VALVE
1386	ON				09/11/90	09/11/90	881	FLOW ALARM
1387	IR	CMM			09/11/90	09/11/90	750 PAD	POND/CRETE RELEASE
1388	IR	CMM			09/11/90	09/11/90	123	PERSONNEL/ACID BURN
1389	IR	CMM			09/11/90	09/11/90	444	PERSONNEL/FINGER INJURY
1390	ON				09/11/90	09/12/90	PORTAL 2	BROKEN HYDRAULIC HOSE
1391	ON				09/12/90	09/12/90	771	INOPERABLE FIRE EXTINGUISHER
1392	ON				09/12/90	09/12/90	700'S	ACTIVATION OF ALARMS

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
		CODE	INVEST					
1393	IR	CMM			09/11/90	09/12/90	131	VIOLATION OF PROCEDURES
1394	IR	CMM			09/12/90	09/12/90	774	CONTAMINATION FOUND ON SURVEY
1395	ON				09/12/90	09/12/90	779	GLOVEBOX OVERHEAT ALARM
1396	ON				09/12/90	09/12/90	111	ASBESTOS IN WALL
1397	IR				09/12/90	09/13/90	776	CONTAMINATION NEAR OVERHEAD
1398	IR				09/12/90	09/12/90	904 PAD	TENT 10 WATER LEAK
1399	IR				09/13/90	09/13/90	707	PERSONNEL/FAINT EMPLOYEE
1400	IR				09/13/90	09/13/90	130	PERSONNEL/DRUG REACTION
1401	IR				09/13/90	09/13/90	788	MACHINE OIL RELEASE
1402	IR	CMM			09/12/90	09/13/90	RFP	POWER FAILURE
1403	ON	UOR	90-29--707 90-2		09/09/90	09/13/90	707	NMSPI-90-6
1404	IR				09/13/90	09/13/90	460 LOT	ANTIFREEZE RELEASE
1405	IR	CMM			09/13/90	09/13/90	371	CONTAMINATION ON DOOR
1406	ON				09/13/90	09/13/90	130	PERSONNEL/CHEST PAINS
1407	IR	CMM			09/13/90	09/13/90	460	WATER/CHEMICAL RELEASE
1408	ON	CMM			09/13/90	09/13/90	881	PERSONNEL/6 EMPLOYEES ILL
1409	ON				09/14/90	09/14/90	777	CRITICALITY DETECTOR ALARM
1410	IR				09/14/90	09/14/90	771	SMOKING BALLAST
1411	ON				09/14/90	09/14/90	904 PAD	PROPANE ODOR IN TENT
1412	ON				09/13/90	09/14/90	881	NONOPERATIONAL FLOW ALARMS
1413	IR				09/14/90	09/14/90	707	CONTAMINATION COVERALLS
1414	IR				09/14/90	09/14/90	OFF SITE	VEHICLE FIRE OFFSITE ASSIST
1415	ON				09/15/90	09/15/90	460	BREAKER FAILURE BLDG. FANS
1416	ON				09/15/90	09/15/90	776	FLOW ALARM FROM SURGE
1417	ON	CMM			09/15/90	09/15/90	T 130-1	RAW WATER LINE BREAK
1418	ON				09/15/90	09/15/90	883	FIRE WATER SURGE ALARM
1419	IR				09/16/90	09/17/90	771	INOPERABLE SUMP PUMP
1420	IR	CMM			09/17/90	09/17/90	T 690-A	CARDBOARD IGNITION
1421	ON				09/18/90	09/18/90	OFF SITE	OFF SITE AUTO ACCIDENT
1422	IR	CMM			09/18/90	09/18/90	374	SALTCRETE CONCENTRATE RELEASE
1423	IR	CMM			09/18/90	09/18/90	774	PREJOB SURVEY CONTAMINATION
1424	UO	CMM			09/11/90	09/18/90	559	LCO VIOLATION
1425	ON				09/18/90	09/18/90	331	DIESEL SPILL
1426	ON				09/18/90	09/18/90	960	DAMAGED AUTOMOBILE TIRE
1427	IR				09/18/90	09/18/90	771	ROUTINE SURVEY CONTAMINATION
1428	IR				09/18/90	09/18/90	T 690-A	SMOKE ALARM
1429	IR				09/18/90	09/18/90	707	EXHAUST SCREENS CONTAMINATED
1430	IR				09/19/90	09/19/90	444	FALSE CYANIDE ALARM
1431	IR				09/18/90	09/18/90	904 PAD	BERM OVERFLOW/HEAVY RAINS
1432	IR	CMM			09/18/90	09/19/90	T 690-A	ALARM PANEL BREKER
1433	IR	CMM			09/18/90	09/19/90	771	GLOVEBOX CONTAMINATION FOUND
1434	IR	CMM			09/18/90	09/19/90	771	CONTAMINATION/GAGE
1435	ON				09/19/90	09/19/90	440	BATTERY ACID RELEASE
1436	ON	CMM			09/19/90	09/19/90	771	PROCESS WATER LEAK
1437	ON	CMM			09/19/90	09/19/90	T 750-B	ELECTRICAL PANEL SPARKING

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UCR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1438	IR	CMM			09/19/90	09/19/90	371	CONTAMINATION/GLOVESOX
1439	ON				09/19/90	09/19/90		EMERGENCY GENERATOR HOSE
1440	IR				09/19/90	09/19/90	904 PAD	PLUME OF PORTLAND CEMENT DUST
1441	ON				09/19/90	09/19/90	708	INOPERABLE BREATHING AIR COMP.
1442	IR				09/20/90	09/20/90	774	ACTIVATED RADIATION ALARM
1443	ON	CMM			09/20/90	09/20/90	776	MULTIPLE SAAM ALARMS
1444	IR				09/20/90	09/20/90	559	PERSONNEL/LOSS OF CONSCIOUSNESS
1445	ON				09/20/90	09/20/90	T 112	SMOKE ALARM, OVEN ACTIVATED
1446	ON				09/20/90	09/20/90	904 PAD	SALTCRETE SPILL
1447	ON				09/20/90	09/20/90	904 PAD	SALTCRETE SPILL
1448	ON	CMM			09/21/90	09/21/90	779	RADIOMETRIC SCANNER ALARM
1449	IR				09/20/90	09/20/90	776	OVERHEAD AREA/CONTAMINATION
1450	IR				09/21/90	09/21/90	444	ALARM SOUNDING IN PLATING LAB
1451	IR				09/21/90	09/21/90	559	PERSONNEL/CHEST PAINS
1452	ON	CMM			09/21/90	09/21/90	664	CRANE LOAD TEST, NO PERMIT
1453	IR				09/21/90	09/21/90	750 PAD	CONTAMINATION/CRATE & PALLET
1454	IR				09/22/90	09/22/90	771	CONTAMINATION/COVERALL
1455	IR				09/22/90	09/22/90	776	CONTAMINATION/SUPER COMPACTOR
1456	ON				09/22/90	09/22/90	750	NATURAL GAS ODOR CAFETERIA
1457	UO				09/22/90	09/22/90	707	PA SYSTEM INOPERABLE
1458	ON				09/22/90	09/22/90	T 130 COMP	INOPERATIVE FIRE ALARMS
1459	IR				09/23/90	09/23/90	881	FIRE RESPONSE SMOKE DETECTION
1460	IR				09/23/90	09/23/90	371	SINGLE NEUTRON ALARM
1461	IR				09/23/90	09/23/90	215-C	REDUCTION OF FIREWATER SUPPLY
1462	IR	CMM			09/19/90	09/24/90	371	PERSONNEL/FALL
1463	ON				09/24/90	09/24/90	T 130-B	CONTRACTOR ESCORTED OFFSITE
1464	UO				09/24/90	09/24/90	N. Range	HANDGUN DISCHARGED N. RANGE
1465	IR				09/24/90	09/24/90	771	CONTAMINATION ON SAAM
1466	IR				09/24/90	09/24/90	776	CONTAMINATION ABOVE DOOR
1467	IR				09/25/90	09/25/90	778	HOT WATER TANK LEAK
1468	ON	CMM			09/22/90	09/25/90	707	LOSS OF VIDEO PROBE
1469	IR	CMM			09/24/90	09/25/90	771	CONTAMINATION VALVE
1470	ON	CMM			09/24/90	09/25/90	771	HALLWAY CONTAMINATION
1471	ON	CMM			09/25/90	09/25/90	374/774	IMPROPER DISPOSAL OF HAZ.WASTE
1472	IR				09/25/90	09/25/90	771	FLOOR CONTAMINATION
1473	IR				09/25/90	09/25/90	881	MERCURY RELEASE
1474	IR				09/25/90	09/25/90	778	HOT SMELL IN LAUNDRY
1475	IR				09/26/90	09/26/90	904 PAD	CONTAMINATION FOUND OVERHEAD
1476	IR				09/26/90	09/26/90	904 PAD	CONTAMINATION FOUND ON PALLET
1477	ON	CMM			09/25/90	09/26/90	707	DISTRIBUTION/NON-APPROVED PROC
1478	IR				09/25/90	09/26/90	060	PERSONNEL/HEADACHE
1479	IR				09/26/90	09/26/90	771	PAINT PRIMER SPILL
1480	ON	CMM			09/26/90	09/26/90	790	PROCEDURE VIOLATION
1481	IR	CMM			09/26/90	09/26/90	779	CONTAMINATION ON BULBS
1482	ON				09/26/90	09/26/90	777/776	EVACUATION CRIT SYSTEM

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1483	IR				09/26/90	09/26/90	779	LIGHT FIXTURE CONTAMINATION
1484	ON	CMM			09/26/90	09/26/90	444/440	POWER OUTAGE BREAKER TRIPPED
1485	IR				09/26/90	09/26/90	444	WOUND COUNTER BROKEN
1486	IR				09/27/90	09/27/90	371	PERSONNEL/PARTICLE IN EYE
1487	ON				09/27/90	09/27/90	T 130-D	FIRE RESPONSE FLOW ALARM
1488	ON				09/27/90	09/27/90	T 881-A&B	ACTIVATION OF SMOKE DETECTION
1489	IR	CMM			09/18/90	09/27/90	460	PERSONNEL/BACK INJURY
1490	IR	CMM			09/27/90	09/27/90	371	CONTAMINATION COVERALLS
1491	ON	CMM			09/27/90	09/27/90	904 PAD	PUNCTURE WASTE DRUM
1492	IR				09/27/90	09/27/90	777	CONTAMINATION ON GAGE
1493	IR				09/27/90	09/27/90	707	CONTAMINATION GLOVESOX WINDOW
1494	ON				09/27/90	09/27/90	904 PAD	PA SYSTEM FAILURE
1495	IR				09/27/90	09/27/90	771	CONTAMINATION DUST
1496	IR				09/27/90	09/27/90	123	ASBESTOS FIBER CONCERN
1497	IR				09/27/90	09/27/90	778	PERSONNEL/CHEST PAINS
1498	IR				09/28/90	09/28/90	707	PROTECT. CLOTHING CONTAM.
1499	IR				09/28/90	09/28/90	707	CONTAMINATION GLOVESOX
1500	UO	CMM			09/24/90	09/28/90	707	SECURITY WEAPONS USE
1501	ON	CMM			09/27/90	09/28/90	777	RESPIRATOR PROTECTION VIOL.
1502	UO	CMM			09/24/90	09/28/90	BY 992	
1503	UO	CMM			09/28/90	09/28/90	559	SECURITY WEAPONS USE
1504	IR				09/28/90	09/28/90	T 130-B	RAW SEWAGE LEAK
1505	ON	CMM			09/28/90	09/28/90	569	HAZMAT TEAM RESPONSE
1506	ON				09/28/90	09/28/90	123	UNKNOWN SUBSTANCE ON LAB HOOD
1507	ON				09/28/90	09/28/90	771	CONTAMINATION BAG CUT KNIFE
1508	IR				09/28/90	09/28/90	130	HAZMAT RESPONSE TO COOR
1509	ON				09/28/90	09/28/90	771	STEAM CONDENSATE RELEASE
1510	ON				09/28/90	09/28/90	T 690-A	FALSE SMOKE ALARM
1511	ON				09/28/90	09/28/90	707	BELIEVED RAD EXPOSURE
1512	UO	CMM			09/29/90	09/29/90	559	EXHAUST FAN FAILURE
1513	IR				09/29/90	09/29/90	447	WATER RELEASE TO FLOOR
1514	ON				09/29/90	09/29/90	771	SUMP PUMP OVERFLOW
1515	ON				09/29/90	09/29/90	T 690-A	SMOKE ALARM FAILURE
1516	UO				09/29/90	09/29/90	776	SECURITY WEAPON CONCERN
1517	UO	CMM			09/29/90	09/29/90	991	PRESSURE FAILURE, WATER SUPPLY
1518	IR				09/29/90	09/29/90	371	CRIT DETECTOR TRIPPED
1519	ON	CMM			09/29/90	09/29/90	991	DOMESTIC WATER RELEASE
1520	ON				09/29/90	09/29/90	776	AREA EVACUATION
1521	ON				09/29/90	09/29/90	779	RESPIRATOR PROTECTION VIO.
1522	IR				09/29/90	09/29/90	460	TOXIC GAS DETECTOR ALARM
1523	ON				09/30/90	09/30/90	MAA	GENERATOR TESTS WITH ALARMS
1524	ON				09/30/90	09/30/90	771	FLOW ALARM
1525	IR				09/30/90	09/30/90	776	TANK HIGH LEVEL ALARMS
1526	IR	OR		RFP 90-001 991	10/01/90	10/01/90	991	SAAM ALARM
1527	IR				10/01/90	10/01/90	707	CONTAMINATION ON BAG

OCCURRENCE MANAGEMENT
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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1528	ON	OR		RFP 90-002	T 130X	09/27/90	10/01/90 T 130 COMP	BROKEN SEWAGE LINES
1529	IR	CMM				10/01/90	10/01/90 776	PERSONNEL/SPRAINED ANKLE
1530	ON	OR		RFP 90-003	707	10/01/90	10/01/90 707	PA SYSTEM NOT WORKING
1531	IR	OR		RFP 90-004	334	10/01/90	10/01/90 334	AMBULANCE RUN
1532	IR					10/01/90	10/01/90 771	CONTAMINATION/OVERHEAD PIPES
1533	IR					10/01/90	10/01/90 444	FLOAT STUCK ON COOLING TOWER
1534	IR					10/01/90	10/01/90 771	SMOKE SMELL IN CAFETERIA
1535	UO	OR		RFP 90-005	371	10/02/90	10/02/90 371	UTILITY FAN PROBLEM
1536	IR					10/02/90	10/02/90 707	UTILITY ALARM
1537	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION FOUND
1538	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION FOUND
1539	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION FOUND
1540	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION FOUND
1541	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION FOUND
1542	IR	CMM				10/02/90	10/02/90 771	CONTAMINATION/OVERHEAD LIGHT
1543	ON	OR		RFP 90-006	371	10/02/90	10/02/90 371	TRITIUM MONT. CALIBRATION DUE
1544	IR	OR		RFP 90-007	000	10/02/90	10/02/90 RFP	PRIVATE VEHICLE ACCIDENT
1545	IR	CMM				10/03/90	10/03/90 771	CONTAMINATION FOUND
1546	ON	OR		RFP 90-008	774	10/03/90	10/03/90 774	FISSILE TANK ACCUMULATION
1547	UO	OR		RFP 90-009	707	10/03/90	10/03/90 707	HEAT DETECTION DEGRADATION
1548	IR					10/03/90	10/03/90 995	FOAM IN DITCH
1549	IR	OR		RFP 90-010	RFP	10/03/90	10/03/90 TANKS	UNDERGROUND DIESEL RELEASES
1550	IR	CMM				10/03/90	10/03/90 776	POSSIBLE CONTAMINATED EQUIP.
1551	ON	OR		RFP 90-011	707	10/03/90	10/03/90 707	POSSIBLE INDICATOR TAMPERING
1552	IR					10/03/90	10/03/90 776	SUBCONTRACTOR WOUND COUNT
1553	IR					10/03/90	10/03/90 RFP	STRONG WIND WARNING
1554	IR					10/04/90	10/04/90 707	PERSONNEL INJURY/KNEE
1555	IR					10/04/90	10/04/90 RFP	STRONG WIND WARNING
1556	IR					10/03/90	10/04/90 904	PERSONNEL/SHOULDER INJURY
1557	IR					10/04/90	10/04/90 442	PERSONNEL/BACK PAIN
1558	IR					10/04/90	10/04/90 928	PUMP ALARM ACTIVATION
1559	IR					10/04/90	10/04/90 771	FLOW ALARM ACTIVATION
1560	IR					10/04/90	10/04/90 UNK.	GAS COOR OUTSIDE
1561	IR	CMM				10/04/90	10/04/90 771	PROBLEM WITH SUPPLIED AIR SUIT
1562	ON	OR		RFP 90-012	374	10/04/90	10/04/90 374	BRINE RELEASED TO FLOOR
1563	IR					10/04/90	10/04/90 707	CONTAMINATION FOUND ON LINE
1564	ON	OR		RFP 90-013	991	10/05/90	10/05/90	UNSECURED DOOR TO VAULT
1565	IR					10/05/90	10/05/90 373	MATERIAL RELEASE FROM DRUM
1566	IR					10/05/90	10/05/90 707	SMOKING VACUUM PUMP
1567	IR					10/05/90	10/05/90 771	CONTAMINATION FOUND
1568	IR					10/05/90	10/05/90 707	OVERHEAT ALARM
1569	IR	CMM				10/08/90	10/08/90 460	RELEASE OF FRESH WATER
1570	IR					10/08/90	10/08/90 250	MANUAL FIRE ALARM
1571	IR	CMM				10/08/90	10/08/90 771	CONTAMINATION ON TANK
1572	IR					10/08/90	10/08/90 T 690-A	DUST CAUSED SMOKE DETECTOR

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE	
		CODE INVEST							
1573	IR				10/08/90	10/08/90	460	FIRE RESPONSE ELECTRICAL SMELL	
1574	IR				10/08/90	10/08/90	060	SUBCONTRACTOR SEIZURE	
1575	IR				10/09/90	10/09/90	707	CONTAMINATION IN OIL	
1576	IR				10/09/90	10/09/90	Offsite	OFF-SITE VEHICLE ACCIDENT	
1577	IR				10/09/90	10/09/90	T 130-A	SMOKING CIGARETTE CAN	
1578	IR				10/09/90	10/09/90	771 PAD	CONTAMINATED COVERALLS	
1579	IR				10/09/90	10/09/90	707	CONTAMINATION ON CONVEYOR LINE	
1580	IR	OR		RFP 90-014	777	10/09/90	10/09/90	777	CONTAMINATED BOOTIES
1581	IR				10/09/90	10/09/90	771	CEILING WATER LEAK	
1582	IR				10/09/90	10/09/90	T 779-A	PERSONNEL/NOSE BLEED	
1583	IR				10/09/90	10/09/90	707	CONTAMINATION FOUND	
1584	ON	OR		RFP 90-015	374	10/10/90	10/10/90	374	LOCKOUT/TAGOUT VIOLATION
1585	IR				10/10/90	10/10/90	904 PAD	PROPANE DOOR	
1586	IR	OR		RFP 90-016	371	10/10/90	10/10/90	371	AIR MONITOR MIS-SET
1587	UO	OR		RFP 90-017	707	10/10/90	10/10/90	707	MISPLACED PROJECT CONTENTS
1588	IR				10/10/90	10/10/90	707	CONTAMINATION GLOVE	
1589	IR				10/10/90	10/10/90	771	NON HAZARDOUS SPILL	
1590	UO	OR		RFP 90-018	020	10/11/90	10/11/90	020	CONTAMINATION FOUND OFF-SITE
1591	IR				10/11/90	10/12/90	771	CONTAMINATION/PUMP BRACKET	
1592	IR				10/11/90	10/11/90	776	CONTAMINATION/OVERHEAD AREA	
1593	IR				10/11/90	10/12/90	777	CONTAMINATION/PUMP BRACKET	
1594	IR				10/11/90	10/12/90	559	CONTAMINATION/VACUUM LINE	
1595	IR				10/12/90	10/12/90	551	FLOW ALARM WATER SURGE	
1596	UO	OR		RFP 90-019	566	10/11/90	10/12/90	556	LOCKOUT/TAGOUT VIOLATION
1597	ON	OR		RFP 90-020	371	10/12/90	10/12/90	371	INOPERABLE SAAM
1598	ON	OR		RFP 90-021	771	10/12/90	10/12/90	771	CONTAMINATION/GLOVE CHANGE
1599	IR				10/12/90	10/12/90	865	OIL MIST	
1600	IR				10/12/90	10/12/90	130	TRANSPORT TO MEDICAL	
1601	DU			RFP 90-022	371	10/13/90	10/13/90	371	SAAM NOT WORKING PROPERLY
1602	IR				10/13/90	10/13/90	776	ABRASION REQUIRING WOUND COUNT	
1603	UO	OR		RFP 90-023	707	10/13/90	10/13/90	707	GLOVEBOX SAFETY DEVICE FAILED
1604	ON	OR		RFP 90-024	776	10/13/90	10/13/90	776	VIOLATION OF WASTE DRUMS
1605	IR				10/13/90	10/13/90	RFP	STRONG WIND WARNING	
1606	IR				10/13/90	10/13/90	771	WATER SPILL CRACKED PIPE	
1607	IR	OR		RFP 90-025	776	10/14/90	10/14/90	776	CONTAMINATION ON BOOTIES
1608	IR	OR		RFP 90-026	460	10/14/90	10/14/90	460	STEAM SHUT OFF
1609	IR				10/14/90	10/14/90	771	CONTAMINATION ON LIGHT	
1610	IR				10/14/90	10/14/90	371	SAAM ALARM IN STORAGE VAULT	
1611	IR	OR		RFP 90-027	707	10/15/90	10/15/90	707	COMPUTER SYSTEM NOT WORKING
1612	IR				10/11/90	10/15/90	778	NONWORK RELATED INJURY	
1613	IR				10/15/90	10/15/90	551	BATTERY ACID SPILL	
1614	IR				10/15/90	10/15/90	771	CONTAMINATION ON LINE	
1615	IR				10/15/90	10/15/90	707	CONTAMINATION ON LINE	
1616	IR				10/15/90	10/15/90	771	CONTAMINATION FOUND	
1617	IR				10/15/90	10/16/90	771	CONTAMINATION/FLOOR	

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1618	IR				10/15/90	10/16/90	707	CONTAMINATION/FURNACE
1619	UO	OR		RFP 90-028 444	10/15/90	10/16/90	444	THEFT OF VICE
1620	IR				10/16/90	10/16/90	371	HAZMAT RUN GAS ODOOR
1621	ON	OR		RFP 90-029 371	10/16/90	10/16/90	371	PERSONNEL CONTAMINATION
1622	IR				10/16/90	10/16/90	771	CONTAMINATION DISCOVERED
1623	ON	OR		RFP 90-030 121	10/17/90	10/17/90	121	POWER LOSS/CENTRAL ALARMS
1624	IR				10/17/90	10/17/90	771	CONTAMINATION/GLOVESOX
1625	ON	OR		RFP 90-031 995	10/17/90	10/17/90	995	SEWAGE MONITORING VIOLATION
1626	ON	OR		RFP 90-032 460	10/17/90	10/17/90	460	FIBER SCOPE OPTIC CONCERN
1627	ON	OR		RFP 90-033 771	10/18/90	10/18/90	771	CONTAMINATION/GLOVE CHANGE
1628	IR				10/18/90	10/18/90	T 690-M	GASOLINE ODOOR RESPONSE
1629	IR				10/18/90	10/18/90	T 690-A	FALSE FIRE ALARM
1630	IR	CMM			10/18/90	10/18/90	707	COVERALL CONTAMINATION
1631	IR				10/18/90	10/18/90	771	RELEASE OF UNDETERMINED LIQUID
1632	ON	OR		RFP 90-034 707	10/18/90	10/18/90	707 & 777	FIRE WATCH
1633	IR				10/18/90	10/18/90	771	CONTAMINATION ON LINE
1634	IR				10/19/90	10/19/90	771	CONTAMINATION/GLOVEBOX
1635	IR				10/19/90	10/19/90	771	CONTAMINATION/SHOE COVER
1636	IR				10/20/90	10/20/90	250	FIRE RESPONSE POWER PROBLEM
1637	IR				10/20/90	10/20/90	776	CONTAMINATION/PAINT CHIPS
1638	ON	OR		RFP 90-035 886	10/20/90	10/20/90	886	DEGRADATION OF CRIT ALARM SYS
1639	IR				10/21/90	10/21/90	775	COOLING WATER RELEASE
1640	IR				10/22/90	10/22/90	334	ANTIFREEZE LEAK PRIVATE CAR
1641	IR				10/22/90	10/22/90	707	KATHENE SPILL
1642	IR				10/22/90	10/22/90	771-G	FIRE RESPONSE PROPANE SMELL
1643	IR				10/22/90	10/22/90	778	OFFSITE AMBULANCE TRANSPORT
1644	ON	OR		RFP 90-036 371	10/22/90	10/22/90	371	PA SYSTEM INOPERABLE
1645	ON	OR		RFP 90-037 123	10/22/90	10/22/90	123	CONTAMINATION/SAAM'S
1646	IR	OR		RFP 90-038 T764-A	10/23/90	10/23/90	T 764-A	RECEPTACLE OVER HEAT
1647	IR				10/23/90	10/23/90	T 771-G	PROPANE FUME EXPOSURE
1648	IR				10/23/90	10/23/90	779	GLOVEBOX OVERHEAT
1649	IR				10/23/90	10/23/90	774	PLENUM OVERHEAT ALARM
1650	ON	OR		RFP 90-039 771	10/23/90	10/23/90	771	FAN MALFUNCTION
1651	IR				10/24/90	10/24/90	250	PANEL ALARM ACTIVATION
1652	IR				10/24/90	10/24/90	708	OIL LEAK FROM CHILLER
1653	IR	OR		RFP 90-040 444	10/24/90	10/24/90	444	PERSONNEL/CHEST PAIN
1654	UO	OR		RFP 90-041 559	10/24/90	10/24/90	559	POWER LOSS TO SAAM ALARM
1655	UO	OR		RFP 90-042 708	10/23/90	10/24/90	708	LOCKOUT/TAGOUT VIOLATION
1656	IR				10/24/90	10/24/90	779	"HOT" SMELL/UTILITY ROOM
1657	IR				10/24/90	10/24/90	T 771-B	PA SYSTEM NOT WORKING
1658	IR				10/24/90	10/24/90	778	PERSONNEL/PULLED MUSCLE
1659	IR				10/24/90	10/24/90	374	CONTAMINATION ON TANK
1660	IR				10/24/90	10/24/90	771	CONTAMINATION COVERALLS
1661	IR				10/25/90	10/25/90	850	FIRE RESPONSE/WATER SURGE
1662	ON	OR		RFP 90-043 771	10/25/90	10/25/90	771	PA SYSTEM INOPERABLE

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
	CODE	INVEST						
1663	ON	OR		RFP 90-044 776	10/25/90	10/25/90	776	POSSIBLE SECURITY PROBLEM
1664	ON	OR		RFP 90-045 792	10/25/90	10/25/90		MOVED X-RAY MACHINE
1665	IR				10/26/90	10/26/90	850	FIRE RESPONSE WATER SURGE
1666	IR				10/26/90	10/26/90	993	LITTER CASE WACKENHUT EMPLOYEE
1667	IR	CMM			10/26/90	10/26/90	371	PERSONNEL SAFETY SIGN REMOVED
1668	ON	OR		RFP 90-048 771	10/15/90	10/29/90	771	SUPPLIED AIR SUIT QUALITY
1669	IR				10/29/90	10/29/90	T 690-A	RESPONSE TO COCR
1670	IR				10/29/90	10/29/90	771	CONTAMINATION FOUND
1671	ON	OR		RFP 90-046 776	10/29/90	10/29/90	776	POSSIBLE VIOLATION OF CSR
1672	ON	OR		RFP 90-047 779	10/29/90	10/29/90	779	MAFUNCTION DATA TERMINAL
1673	IR				10/29/90	10/29/90	904 PAD	CONTAMINATION ON FORKLIFT
1674	IR				10/30/90	10/30/90	111	REPORT OF SMOKE SMELL
1675	ON	OR		RFP 90-049 707	10/30/90	10/30/90	707	POSSIBLE LCO VIOLATION
1676	IR				10/30/90	10/30/90	779	ROUTINE GLOVEBOX GLUE SURVEY
1677	IR	CMM			10/04/90	10/30/90	778	PERSONNEL/BACK INJURY
1678	ON	OR		RFP 90-050 559	10/30/90	10/30/90	559	CRIT DRAIN OVERFLOW
1679	IR	CMM			10/31/90	10/31/90	664	CONTAMINATION/DRUM
1680	IR	OR		RFP 90-051 776	10/31/90	10/31/90	776	Nonoperational Valve/Sprinkler
1681	UO	OR		RFP 90-052 020	10/31/90	10/31/90	020	CONTAMINATION OFF SITE
1682	IR				10/31/90	10/31/90	777	SINGLE CRIT HEAD ALARM
1683	IR				11/01/90	11/01/90	774	CONTAMINATION EXHAUST SCREEN
1684	ON	OR		RFP 90-053 771	11/01/90	11/01/90	771	BACKUP GLOVEBOX EXHAUST FAN
1685	IR				11/01/90	11/01/90	664	PERSONNEL/CHEST PAINS
1686	ON	OR		RFP 90-054 771	11/01/90	11/01/90	771	ELECTRICAL OUTAGE SECURITY
1687	IR				11/02/90	11/02/90	771	SINGLE CRIT HEAD ALARM
1688	IR	OR		RFP 90-055 374	11/02/90	11/02/90	374	CONTAMINATION/PERSONNEL SHOES
1689	IR				11/02/90	11/02/90	B-3 POND	HIGH AMT FOAM ON B-3 POND
1690	IR				11/02/90	11/02/90	559	RESPONSE TO FIRE ALARM
1691	IR				10/02/90	11/02/90	904 PAD	PERSONNEL/DISLOCATED SHOULDER
1692	IR				11/02/90	11/02/90	776	CONTAMINATION UNDER GLOVEBOX
1693	IR				11/03/90	11/03/90	707	MANUAL FIRE ALARM
1694	IR				11/03/90	11/03/90		SMOKE DETECTOR ALARM
1695	IR				11/03/90	11/03/90	777	GLOVEBOX OVERHEAT ALARM
1696	IR				11/04/90	11/04/90	204	PERSONNEL/LEFT ELBOW INJURY
1697	UO	OR		RFP 90-056 444	11/04/90	11/04/90	444	FLOW ALARM RESPONSE
1698	IR				11/04/90	11/04/90	995	WHITE INFLUX @ SEWER PLANT
1699	ON	OR		RFP 90-057 460	11/05/90	11/05/90	460	DEGRADED CHILLER
1700	ON	OR		RFP 90-058 440	11/02/90	11/05/90	440	FLOW ALARM TRANSMITTAL PROBLEM
1701	ON	OR		RFP 90-059 460	11/02/90	11/05/90	460	ALARM TRANSMITTAL PROBLEM
1702	ON	OR		RFP 90-063 776	11/05/90	11/05/90	776	LACK PROTECTIVE CLOTHING
1703	IR				10/31/90	11/05/90	771	CONTAMINATION/GLOVEBOX
1704	IR				11/05/90	11/05/90	444	RFFD RESPONDED TO SMOKE SMELL
1705	IR				11/06/90	11/06/90	121	PELS INOPERABLE
1706	IR				11/06/90	11/06/90	OFF SITE	EMT'S RPT TO ACCIDENT OFFSITE
1707	IR				11/06/90	11/06/90	771	CONTAMINATION GLOVEBOX WINDOW

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SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1708	IR				11/06/90	11/06/90	771	PREJOB CONTAMINATION FOUND
1709	IR				11/06/90	11/06/90	771	CONTAMINATED KIMWIPES UNATTEND
1710	UO	OR		RFP 90-060 709	11/07/90	11/07/90	709	FLOW ALARM RESPONSE
1711	IR				11/07/90	11/07/90	707	CONTAMINATION FLOOR
1712	IR				11/06/90	11/06/90	TENT 10	RFFD RESPONDS TO STRONG OOCR
1713	IR				11/07/90	11/07/90	771	RFFD RESPONDS TO OOCR/OFFICE
1714	IR				11/07/90	11/07/90	371	CONTAMINATION/PREJOB SURVEY
1715	IR				11/07/90	11/07/90	371	CONTAMINATION COVERALLS
1716	IR				11/07/90	11/07/90	771	CONTAMINATION OVERHEAD
1717	IR				11/07/90	11/07/90	771	CONTAMINATION/BAGOUT PORT
1718	OM	OR		RFP 90-061 777	11/07/90	11/07/90	777	SINGLE SPRINKLER HEAD FAILURE
1719	IR	OR		RFP 90-062 060/250	11/08/90	11/08/90	060/250	POWER LOSS TO BUILDINGS
1720	IR				11/08/90	11/08/90	111	SHORT IN ELECTRIC CORD
1721	IR				11/08/90	11/08/90	771	PERSONNEL/ANKLE INJURY
1722	IR				11/08/90	11/08/90	T 779-A	FALSE ALARM RESPONSE
1723	OM	OR		RFP 90-065 T130F	11/08/90	11/08/90	T 130-F	SOURCE IN DESK
1724	IR				11/09/90	11/09/90	778	CONDENSATE PUMP LEAK
1725	OM	OR		RFP 90-064 566	11/09/90	11/09/90	566	TEMPERATURE DEFICIENCY
1726	IR				11/09/90	11/09/90	RFP	STRONG WIND WARNING
1727	IR				11/09/90	11/09/90	904	HAZMAT RESPONSE/UNKNOWN OOCR
1728	IR				11/09/90	11/09/90	460	SECURITY QUESTION
1729	IR				11/09/90	11/09/90	776	WATER OVERFLOW CONTAINMENT
1730	IR				11/09/90	11/09/90	664	FAULTY WATER VALVE
1731	IR				11/09/90	11/09/90	122	PERSONNEL/CHEST PAINS
1732	IR				11/09/90	11/09/90	777	CONTAMINATION DISCOVERED
1733	IR				11/09/90	11/09/90	RFP	STRONG WIND WARNING
1734	IR				11/10/90	11/10/90	776	CONTAMINATION/GLOVEBOX
1735	IR				11/10/90	11/10/90	371 LOT	WATER LINE BREAK
1736	IR				11/10/90	11/10/90	706	STEAM CONDENSATE RELEASE
1737	IR				11/10/90	11/10/90	556	PLENUM COOLING WATER LEAK
1738	IR				11/11/90	11/11/90	218	RELEASE OF DOMESTIC WATER
1739	OM	OR		RFP 90-066 707	11/11/90	11/11/90	707	SAAM TURNED OFF
1740	IR				11/12/90	11/12/90	771	CONTAMINATION/COVERALLS
1741	IR				11/12/90	11/12/90	771	CONTAMINATION RESPIRATOR
1742	IR				11/12/90	11/12/90	771	CONTAMINATION ON LINE
1743	IR				11/09/90	11/12/90	707	CUT WIRE IN GLOVEBOX
1744	OM	OR		RFP 90-067 450/883	11/12/90	11/12/90	450/883	INOPERABLE SPRINKLER SYSTEM
1745	IR	OR		RFP 90-068 020	11/12/90	11/13/90	020	CONTAMINATION/OFFSITE
1746	IR				11/12/90	11/12/90	707	CONTAMINATION/GLOVEBOX LINE
1747	IR				11/13/90	11/13/90	776	ACTIVATED FLOW ALARM
1748	OM	OR		RFP 90-070 664	11/13/90	11/13/90		CURTAINED PAINTING
1749	UO	OR		RFP 90-069 RFP	11/12/90	11/13/90	RFP	PRESSURE SYS SURVEILLANCE
1750	IR				11/13/90	11/13/90	551	ASBESTOS SEALANT LEAK
1751	IR				11/13/90	11/13/90	205	GASOLINE SPILL
1752	IR				11/12/90	11/13/90	371	PERSONNEL/EYE INJURY

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UCR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1753	IR				11/13/90	11/13/90	371	CONTAMINATION ON FLOOR
1754	IR				11/13/90	11/13/90	551	PERSONNEL/FINGER INJURY
1755	ON	OR		RFP 90-071 RFP	11/14/90	11/14/90	RFP	DRILL & EXERCISE CURTAILMENT
1756	IR				11/14/90	11/14/90	904	PROPANE ODOR
1757	IR				11/14/90	11/14/90	566	EMT ASSIST
1758	IR				11/14/90	11/14/90	T 441-A	SMOKE ALARM RESPONSE
1759	IR				11/14/90	11/14/90	T 130-F	EMT ASSIST
1760	ON			RFP 90-072 T130-C	09/27/90	11/14/90	T 130-C	THEFT OF BICYCLES
1761	ON	OR		RFP 90-073 T130	09/18/90	11/14/90	T 130	THEFT OF SOFTWARE
1762	ON	OR		RFP 90-074 T130	10/29/90	11/14/90	T 130	THEFT OF COMPUTER EQUIPMENT
1763	ON	OR		RFP 90-075 T130F	11/05/90	11/14/90	T 130-F	THEFT OF COMPUTER SYSTEM
1764	ON	OR		RFP 90-076 T130	11/07/90	11/14/90	T 130	THEFT OF COMPUTER/EQUIPMENT
1765	IR				11/14/90	11/14/90	771	CONTAMINATION DISCOVERED
1766	IR				11/14/90	11/14/90	771	CONTAMINATION/BAGGOUT PORT
1767	IR				11/14/90	11/14/90	707	CONTAMINATION DISCOVERED
1768	IR				11/15/90	11/15/90	771	CONTAMINATION/GLOVEBOX
1769	IR				11/15/90	11/15/90	886	CRIT ALARM FAILURE
1770	ON	OR		RFP 90-077 374	11/15/90	11/15/90	374	SAAM ALARM LOW VACUUM
1771	IR				11/15/90	11/15/90	T 441-A	FLOW ALARM RESPONSE
1772	IR				11/13/90	11/15/90	T 112-B	PERSONNEL/BACK INJURY
1773	DU				11/12/90	11/15/90	371	PERSONNEL/EYE INJURY
1774	ON	OR		RFP 90-078 777	11/15/90	11/15/90	777	CONTAMINATION/SKIN
1775	IR				11/15/90	11/16/90	771	CONTAMINATION/FLOOR
1776	IR				11/16/90	11/16/90	776	FIRE FLOW ALARM
1777	ON	OR		RFP 90-079 371	11/16/90	11/16/90	371	AIR FLOW OUT OF TOLERANCE
1778	IR				11/16/90	11/16/90	771	LIQUID ARGON LEAK
1779	IR				11/16/90	11/16/90	460	EMPLOYEE USED ANOTHERS NAME
1780	IR				11/16/90	11/16/90	460	POSSIBLE SECURITY INFRACTION
1781	ON	OR		RFP 90-080 111	11/16/90	11/16/90	559	SPECIAL NUCLEAR MAT. MOVEMENT
1782	IR				11/18/90	11/18/90	566	WATER LEAK/LAUNDRY
1783	IR				11/18/90	11/18/90	778	DOMESTIC HOT WATER TANK LEAK
1784	IR				11/18/90	11/18/90	T 441-A	FLOW WATER ALARM
1785	IR				11/19/90	11/19/90	460	PIT #5 WATER DISCOVERY
1786	IR	CMM			11/19/90	11/19/90	374	CONTROL TAGS MISSING
1787	IR				11/19/90	11/19/90	113	PERSONNEL/HEART CONDITION
1788	IR				11/19/90	11/19/90	130	PERSONNEL/FALL
1789	ON	OR		RFP 90-081 566	11/19/90	11/19/90	566	VIOLATION OF AGREED WORK
1790	IR				11/19/90	11/19/90	771	CONTAMINATION/CLOTHING
1791	IR				11/19/90	11/19/90	886	CRIT ALARM FAILURE
1792	IR				11/20/90	11/20/90	886	CRIT ALARM
1793	IR				11/20/90	11/20/90	371	ALARM COMPUTER SYS. PROBLEM
1794	IR				11/20/90	11/20/90	RFP	STRONG WIND WARNING
1795	UD	OR		RFP 90-082 RFP	11/21/90	11/21/90	RFP	CRIT SYSTEM PROBLEM
1796	ON	OR		RFP 90-083 371	11/21/90	11/21/90	371	PROB. HEAT DETECTOR/GLOVEBOX
1797	IR				11/21/90	11/21/90	371	CONTAMINATION/SCREEN

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1798	IR				11/21/90	11/21/90	707	CONTAMINATION/GLOVE CHANGE
1799	IR				11/21/90	11/21/90	371	FIRE/ALARM SECURITY PROBLEM
1800	IR				11/22/90	11/22/90	443	BOILER #6 OUT OF WORKING ORDER
1801	IR				11/22/90	11/22/90	061	WAREHOUSE IN FULL ALARM
1802	IR				11/23/90	11/23/90	559	GLOVEBOX OVERHEAT ALARM
1803	IR				11/23/90	11/23/90	372-A	PERSONNEL/STOMACH PROBLEMS
1804	IR				11/23/90	11/23/90	331	GASOLINE SPILL
1805	IR				11/23/90	11/23/90	RFP	HIGH WIND WARNING
1806	IR				11/24/90	11/25/90	124	DIESEL LEAK FROM GENERATOR
1807	IR				11/25/90	11/25/90	559	FIRE ALARM SUPERVISORY
1808	IR				11/25/90	11/25/90	776/777	GLOVEBOX OVERHEAT ALARMS
1809	ON	OR		RFP 90-084 777	11/25/90	11/25/90	777/776	NO VACUUM ON SAAM SYSTEM
1810	IR				11/25/90	11/25/90	777	RESPONSE TO SMOKE ODOR
1811	IR				11/26/90	11/26/90	771	CONTAMINATION ON COVERALLS
1812	ON	OR		RFP 90-085 T334B	10/26/90	11/26/90	T 334-B	PERSONNEL/HERINA
1813	IR				11/26/90	11/26/90	788	HYDRAULIC OIL RELEASE
1814	IR	OR		RFP 90-086 460	11/26/90	11/26/90	460	"L" CLEARED IN BLDG.
1815	IR				11/26/90	11/26/90		TAR FIRE
1816	IR				11/27/90	11/27/90	750	PERSONNEL/EYE INJURY
1817	IR				11/28/90	11/28/90	A-4POND	RFFD RESPONSE
1818	IR				11/28/90	11/28/90	559	RFFD RESPONSE CALL
1819	ON	OR		RFP 90-087 371	11/28/90	11/28/90	371	GENERATOR FAILS TO START
1820	ON	OR		RFP 90-088 777	11/28/90	11/29/90	777	CONTAMINATION ON WET VAC
1821	IR				11/29/90	11/29/90	771	CONTAMINATION DURING SURVEY
1822	UO	OR		RFP 90-089 771	11/29/90	11/29/90	771	POSSIBLE LCO VIOLATION SAAM'S
1823	IR				11/29/90	11/29/90	928	RFFD RESPOND TO PUMP ALARM
1824	ON	OR		RFP 90-090 371	11/29/90	11/29/90	371	BOOTIE CONTAMINATION
1825	IR	OR		RFP 90-091 371	11/26/90	11/29/90	371	DISCOVERY OF INOPERATIVE SAAM
1826	IR				11/29/90	11/29/90	904 T	ACCIDENT CAUSED POWER OUTAGE
1827	IR				11/29/90	11/29/90	771	CONTAMINATION/GLOVESOX
1828	IR				11/30/90	11/30/90	771	SURVEY CONTAMINATION DISCOVERY
1829	IR				12/01/90	12/01/90	771	WATER LEAK
1830	ON	OR		RFP 90-092 774	12/02/90	12/02/90	774	CONTAMINATION/COVERALLS
1831	ON	OR		RFP 90-093 RFP	12/02/90	12/02/90	RFP	PLANT OUTAGE OF PA
1832	IR				12/02/90	12/02/90	559	FLOW ALARM RESPONSE
1833	IR				12/02/90	12/02/90	771	CONTAMINATION GLOVEBOX
1834	IR				12/02/90	12/02/90	RFP	HIGH WIND WARNING
1835	IR				12/03/90	12/03/90	374	CAUSTIC RELEASE TO BERM
1836	ON	OR		RFP 90-094 707	12/03/90	12/03/90	707	MANUAL ALARM RESPONSE
1837	IR				12/03/90	12/03/90	771	PERSONNEL/FAINT
1838	IR	CHM			12/03/90	12/03/90	444	50-GALLON WATER LEAK
1839	IR				11/26/90	12/03/90	750	PERSONNEL/FRACTURED ANKLE
1841	ON	OR		RFP 90-095 771	12/04/90	12/04/90	771	DEVIATION FROM "FSAR"
1842	IR				12/04/90	12/04/90	371	CONTAMINATION/GLOVESOX
1843	IR	CHM			12/03/90	12/04/90	RFP	GOV'T VEHICLE ACCIDENT



OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1844	ON	OR		RFP 90-096 771	12/04/90	12/04/90	771	CONTAMINATION/SKIN
1845	IR	OR			12/04/90	12/04/90	460	HYDRAULIC FLUID RELEASE
1846	ON	OR		RFP 90-097 776/777	12/04/90	12/04/90	776/777	BACKUP EXHAUST FANS PROBLEM
1847	IR				12/04/90	12/04/90	111	DOMESTIC WATER RELEASE
1848	IR				12/04/90	12/05/90	771	CONTAMINATED BOOTIES
1849	IR	CHM			12/05/90	12/05/90	444	BERRILLIUM CONTAMINATION
1850	ON	OR		RFP 90-098 125	12/05/90	12/05/90	125	FURANCE FIRE
1851	ON	OR		RFP 90-099 371	12/04/90	12/05/90	371	UPS SYSTEM DOWN
1852	IR				12/05/90	12/05/90	550	RPT OF SMOKE IN BLDG
1853	IR				12/05/90	12/05/90	707	RESPONSE TO EMPLOYEE ILLNESS
1854	IR				12/05/90	12/05/90	771	CONTAMINATION ROUTINE SURVEY
1855	IR				12/05/90	12/05/90	707	PHYSICAL ALTERCATION
1856	IR				12/05/90	12/05/90	060	PERSONNEL/CHEST PAINS
1857	IR				12/05/90	12/05/90	460	BROKEN TUBE OF KRYPTON
1858	ON	OR		RFP 90-100 771	12/05/90	12/05/90	771	INADEQUATE VAC FLOW ON SAAM
1859	ON	OR		RFP 90-101 771	12/05/90	12/05/90	771	ALPHA MET'S OUT OF COMPLIANCE
1860	ON	OR		RFP 90-102 774	12/05/90	12/05/90	774	LOW AIR FLOW ON SAAMS
1861	IR				12/05/90	12/05/90	778	MANUAL ALARM RESPONSE
1862	ON	OR		RFP 90-103 771	12/05/90	12/05/90	771	CONTAMINATION LINE 11
1863	IR	OR		RFP 90-104 559	12/05/90	12/06/90	559	UPS OUT OF SERVICE
1864	ON	OR		RFP 90-105 865	12/06/90	12/06/90	865	PROCESS WATER RELEASE
1865	IR				12/06/90	12/06/90	771	ODOR OF NITRIC ACID
1866	IR	CHM			12/07/90	12/07/90	444	OVERCHARGE FORKLIFT BATTERY
1867	IR				12/07/90	12/07/90	130	COPIER PAPER SCORCHED
1868	IR				12/07/90	12/07/90		
1869	IR	CHM			12/07/90	12/07/90	440	PERSONNEL/BROKEN FINGERS
1870	IR				12/07/90	12/07/90	968	DOMESTIC WATER LINE BREAKAGE
1871	IR				12/07/90	12/07/90	707	HAZMAT SPILL RESPONSE OIL
1872	IR				12/07/90	12/07/90	777	CONTAMINATION OVERHEAD
1873	IR				12/07/90	12/07/90	707	CONTAMINATION ON TABLE
1874	IR				12/08/90	12/08/90	783	COOLING TOWER WATER RELEASE
1875	IR				12/08/90	12/08/90	850	POWER POLE GUY WIRE STRUCK
1876	IR				12/10/90	12/10/90	557	CONTAMINATION OVERHEAD
1877	IR				12/10/90	12/10/90	771	PERSONNEL/CHEST PAINS
1878	IR				12/10/90	12/10/90	371	GENERATOR DOWN
1879	IR				12/10/90	12/10/90	T 690-G	VEHICLE DRIPPING FUEL
1880	IR				12/10/90	12/10/90	OFF SITE	AMBULANCE RUN OFF SITE
1881	IR	CHM			12/10/90	12/10/90	774	PERSONNEL/HEAD LACERATION
1882	IR				12/11/90	12/11/90	771	CONTAMINATION ON TANK FLANGE
1883	IR				12/11/90	12/11/90	T 690-B	TEST BUTTON BUMPED/SMOKE DET.
1884	IR				12/11/90	12/11/90	774	OVERHEAT ALARM IN PLENUM
1885	IR				12/11/90	12/11/90	T 130-B	GASOLINE LEAKING/FUEL PUMP
1886	IR				12/11/90	12/11/90	130	RFFD RESPONDS TO GAS ODOR
1887	ON	OR		RFP 90-106 776	12/11/90	12/11/90	776/707	SAAM ALARM NOT AUDIBLE
1888	ON	OR		RFP 90-107 371	12/11/90	12/11/90	371	GLOVEBOX OVERHEAT

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1889	IR				12/11/90	12/11/90	460	WATER LEAKS
1890	IR				12/11/90	12/11/90	777	CONTAMINATION/GLOVESBOXES
1891	IR				12/12/90	12/12/90	662	FIRE RESPONSE TO TRUCK SMOKE
1892	IR				12/12/90	12/12/90	123	HAZMAT RESPONSE
1893	IR				12/12/90	12/12/90	559	RFFD RESPONSE GLOVESBOX ALARM
1894	IR				12/12/90	12/12/90	707	HAZMAT RESPONSE GLUE SPILL
1895	IR				12/12/90	12/12/90	771	CONTAMINATION ROUTINE SURVEY
1896	ON	OR		RFP 90-108 777	12/12/90	12/12/90	777	IMPROPER POSTING
1897	IR				12/13/90	12/13/90	334	LITTER CASE TENERA
1898	ON	OR		RFP 90-109 RFP	12/13/90	12/13/90	RFP	FIRE SPRINKLER SYSTEM PROBLEM
1899	IR				12/14/90	12/14/90	460	ACID FUMES IN HIGH BAY AREA
1900	IR				12/14/90	12/14/90	707	CONTAMINATION ROUTINE SURVEY
1901	IR				12/14/90	12/14/90	779	RFFD RESPONSE TO GLOVESBOX
1902	IR				12/14/90	12/14/90	130	VEHICLE GAS LEAK
1903	IR				12/14/90	12/14/90	RFP	STRONG WIND WARNING
1904	IR				12/14/90	12/14/90	881	FIRE RESPONSE HALON ALARM
1905	IR				12/14/90	12/14/90	779	FIRE CHIMES ACTIVATION
1906	IR				12/14/90	12/14/90	729	MERCURY SPILL ONE OUNCE
1907	ON	OR		RFP 90-110 RFP	12/14/90	12/14/90	RFP	POWER OUTAGE DUE TO HIGH WINDS
1908	IR				12/15/90	12/15/90	371	EMERGENCY GENERATOR FAILURE
1909	IR				12/15/90	12/15/90	559	NATURAL GAS LEAK
1910	IR				12/15/90	12/15/90	850	ALARM & FIRE PANEL
1911	IR				12/15/90	12/15/90	991	SINGLE DETECTOR TRIPPING
1912	IR				12/16/90	12/16/90	779	GLOVESBOX SUPERVISORY ALARM
1913	ON	OR		RFP 90-111 779	12/16/90	12/16/90	779	EXHAUST FAN FAILURE
1914	IR				12/15/90	12/16/90	207C	RESIDUE ON GROUND
1915	IR				12/16/90	12/16/90	207	CONTAMINATION/BULLDOZER
1916	IR				12/17/90	12/17/90	460	BROKEN BOTTLE OF ALCHOL
1917	IR				12/17/90	12/17/90	130	RFFD RESPOND TO STRONG COOR
1918	IR				12/17/90	12/17/90	334	LITTER CASE & CREDIT UNION
1919	ON	OR		RFP 90-114 776	12/17/90	12/17/90	776/707	MONITOR NOT WORKING
1920	UO	OR		RFP 90-112 371	12/17/90	12/17/90	371	ROOM-OUT-OF-TOLERANCE
1921	ON	OR		RFP 90-113 771	12/17/90	12/17/90	771	VOLUME ON PA CAUSES PROBLEM
1922	IR				12/17/90	12/17/90	771	PERSONNEL/STOMACH & CHEST PAIN
1923	IR				12/17/90	12/17/90	460	DRAIN BACK UP IN CAF
1924	IR				12/17/90	12/17/90	707	CONTAMINATION DURING SURVEY
1925	IR				12/18/90	12/18/90	777	PRE-JOB SURVEY CONTAMINATION
1926	ON	OR		RFP 90-115 779	12/18/90	12/18/90	779	CRIT EQUIPMENT TEST
1927	ON	OR		RFP 90-116 125	12/12/90	12/18/90	125	LOSS OF TEMP CONTROL
1928	UO	OR		RFP 90-117 776	12/15/90	12/18/90	776	LOSS OF HP VACUUM
1929	IR				12/18/90	12/18/90	778	PERSONNEL/WOUND TO FOOT
1930	IR				12/18/90	12/18/90	707	ALARM ON STORAGE RACKS
1931	IR				12/18/90	12/18/90	750	PERSONNEL/SHOULDER INJURY
1932	ON	OR		RFP 90-118 RFP	12/18/90	12/18/90	RFP	HIGH WIND WARNING
1933	IR				12/18/90	12/18/90	B-5 DAM	ENHANCED SURVEILLANCE DAM

OCCURRENCE MANAGEMENT
SUMMARY OF ALL OCCURRENCES BY SPMS NUMBER
1990

SPMS #	CAT	TYPE	UOR NUMBER	REPORT NUMBER	EVENT DATE	DATE NOTIFIED	BUILDING	TITLE
1934	IR				12/18/90	12/18/90	T690-F	RFFD RESPOND TO SMOKE COOR
1935	IR				12/19/90	12/19/90	T 690-A&B	RESPONSE TO FIRE ALARM
1936	ON	OR		RFP 90-119 460	12/18/90	12/19/90	460	MISSING DOCUMENTS
1937	IR				12/19/90	12/19/90	T 371-A	RFFD RESPONSE TO "HOT" COOR
1938	IR				12/19/90	12/19/90	771	FIXED CONTAMINATION
1939	IR				12/19/90	12/19/90	707	CONTAMINATION/DRUM
1940	IR				12/20/90	12/20/90	460	PERSONNEL/CUT FINGER
1941	IR				12/20/90	12/20/90	771	CONTAMINATION/CRIT HEAD
1943	ON			RFP 90-120 707/778	12/20/90	12/20/90	707/778	
1946	IR				12/20/90	12/20/90	771	

1485 RF 91

DUE

ACTION

DIST

LTD PNC

BRETZKE, J.C.	
BURLINGAME, A.H.	
COPP, R.D.	
CROUCHER, D.W.	
DAVIS, J.G.	
EVERED, J.E.	
FERRERA, D.W.	
FERRIS, L.R.	
FRAIKOP, F.J.	
FRANCIS, G.E.	
GOODWIN, R.	
HEALY, T.J.	
IDEKER, E.H.	
JENS, J.P.	
KEELE, P.B.	
KERSH, J.M.	XIX
KIRBY, W.A.	
KIRKEBO, J.A.	
LEE, E.M.	
MAJESTIC, J.R.	
MATHEWS, T.A.	
MEURRENS, B.E.	
MORGAN, R.V.	
NORTH, P.	
PALMER, L.A.	
PIZZUTO, V.M.	
POTTER, G.L.	IXIX
RHOADES, J.L.	
SAFFELL, B.F.	
SWANSON, E.R.	
WIESE, J.S.	
SWANSON, E.R.	
WILSON, P.E.	
WILSON, P.E.	
WILSON, P.E.	
YOUNG, E.R.	
ZANE, J.O.	

Smith C XIX

Schubert H XIX

Church A XIX

CORRESPONDENCE

TRAFFIC

Reviewed for Addressee
Corres. Control RFP

5-24-91 Ciu

DATE BY

Re: Ltr. #

Department of Energy

ROCKY FLATS OFFICE
P.O. BOX 928
GOLDEN, COLORADO 80402-0928

MAY 24 2 28 PM '91

MAY 20 1991

EG&G
ROCKY FLATS PLANT
CORRESPONDENCE CONTROL

91-DOE-394

Ms. Pamela Harley
Colorado Emergency Planning Committee
4210 East 11th Avenue
Denver, Colorado 80220

Dear Ms. Harley:

Enclosed is an Accidental Release Prevention Questionnaire which provides the information requested by the U.S. Environmental Protection Agency on the accidental release of five pounds of sulfur dioxide on July 19, 1990, from the Rocky Flats Plant Sewage Treatment Plant. This questionnaire is submitted for your information in accordance with 40 CFR 355.40(b)(3).

If you have any questions, please call Gary Huffman at (303) 966-7490 or James Kiefer : (303) 966-5924.



Thomas E. Lukow, Director
Waste Management and Environment Division

Enclosure

cc w/enclosure:

T. Lukow, DOE/RFO

J. Kiefer, DOE/RFO

F. Gerdeman, DOE/RFO

J. Kersh, EG&G/RFP

C. Smith, EG&G/RFP



U.S. ENVIRONMENTAL PROTECTION AGENCY ACCIDENTAL RELEASE PREVENTION QUESTIONNAIR

INITIAL REPORT

SECTION I. FACILITY PROFILE

1. FACILITY NAME: Rocky Flats Plant

2. Dun & Bradstreet Number: 1 1 1 1 1 1 1 1 1 1 Not applicable

3a. FACILITY MAILING ADDRESS:

P. O. Box 454
Golden Street
Colorado City
State
80402
Zip Code

b. Facility physical address:

Highway 93 between Highways 73 and 128
Street
Jefferson County
City
Colorado
State
80402
Zip Code

4. Latitude Longitude

DEG	MIN	DEG	MIN
319	513	105	111

5. NAME AND ADDRESS OF OWNER

OR CHIEF EXECUTIVE OFFICER:

U.S. Department of Energy

P.O. Box 928

State

Golden

City

Colorado

State

80402

Zip Code

6. RESPONDENT:

U.S. Department of Energy

Name

Title

P.O. Box 928

State

Golden

City

Colorado

State

80402

Zip Code

(303) 966-7000

Telephone

b. DATE QUESTIONNAIRE COMPLETED:

3-13-91

7. Indicate the total number of employees typically at the facility (include all full-time and part-time employees, all employees on paid sick leave, paid holidays, paid vacations, managers and corporate officers at the facility). Approximately 7,500

8. Identify the four-digit Standard Industrial Classification (SIC) that best describes your facility operations and the primary product or service of this facility.

a. SIC code: 3 4 8 9

b. Primary product or service: Ordinance and accessories (NEC)

c. For facilities with multiple SIC codes, please identify the additional SIC codes.

N/A

SECTION II. HAZARDOUS SUBSTANCE RELEASE PROFILE

The following section asks several questions concerning the accidental release of hazardous substances. If responses cannot be provided, please provide estimates using your best professional judgment.

9. Indicate the date release began.

$\frac{0}{\text{(month)}} \frac{7}{\text{(day)}} - \frac{1}{\text{(month)}} \frac{9}{\text{(day)}} - \frac{9}{\text{(year)}} \frac{0}{\text{(year)}}$

Indicate date release ceased.

$\frac{0}{\text{(month)}} \frac{7}{\text{(day)}} - \frac{1}{\text{(month)}} \frac{9}{\text{(day)}} - \frac{9}{\text{(year)}} \frac{0}{\text{(year)}}$

10. Indicate time of day release began.

$\frac{0}{\text{X}} \frac{2}{\text{A.M.}} : \frac{2}{\text{P.M.}} \frac{3}{\text{P.M.}}$

Indicate the time of day release ceased.

$\frac{0}{\text{X}} \frac{2}{\text{A.M.}} : \frac{3}{\text{P.M.}} \frac{2}{\text{P.M.}}$

1a. Check the item below that best describes the status of the process line where the event occurred the time of release.

1. ☒ In operation
2. ☐ Temporarily inactive
3. ☐ Testing/Trial Run
4. ☐ Scheduled startup
5. ☐ Scheduled shutdown
6. ☐ New construction
7. ☐ During Maintenance
8. ☐ Production Changeover

b. Check the item below that best describes the current status of the process line where the event occurred.

1. ☒ In operation
2. ☐ Temporarily inactive
3. ☐ Permanently closed

If item 2 or 3 is marked, answer Question 11; otherwise go to question 12.



a. Is the shut down of operations at the process line related to the accidental release of hazardous substances?

☐ Yes
☐ No

12a. Were federal authorities notified?

☒ Yes
☐ No

b. If yes, please indicate which federal authorities were notified:

1. ☒ National Response Center telephone number called (800 424-3802)
2. ☐ Coast Guard telephone number called ()
3. ☐ EPA telephone number called ()
4. ☐ Other (specify) _____

c. Indicate the date and time of day federal authorities were notified.

0 7 - 2 0 - 0 0 (Date)
(month) (day) (year)

0 5 : 0 0 (Time) *
☒ A.M.
☐ P.M.

* Actual time was not recorded. Notification made by DOE, RFO.

13a. Were state authorities notified? (Section 304 of Title III requires notification to the State Emergency Response Commission for releases of Extremely Hazardous Substances or other substances identified under CERCLA Section 101)

☒ Yes
☐ No

b. If yes, identify all state authorities notified concerning the release. (If more than one, please list on separate page)

Colorado Department of Health - Steve Gunderson
(Name) (Title)
Hazardous Materials and Waste Management Division
(Agency)
Denver
(City)
Colorado
(State)

(303) 311-4830
(Telephone)

c. Indicate the date and time of day state authorities were notified.

0 7 - 2 0 - 9 0 (Date)
(month) (day) (year)

0 8 : 0 7 (Time)
X A.M.
 P.M.

14a. Were local authorities notified? (Section 304 of Title III requires notification to the Local Emergency Response Committee for releases of Extremely Hazardous Substances or other substances identified under CERCLA Section 101)

 * Yes
 * No *It is believed that local authorities were contacted however, no record exists for notification.

b. If yes, identify all local authorities notified concerning the release. (If more than one, please attach on separate page)

(Name) (Title)
Jefferson County Office of Emergency Preparedness

(Agency)
Golden

(City)
Colorado

(State)
(303) 239-7074

(Telephone)

c. Indicate the date and time of day local authorities were notified.

0 7 - 1 9 - 9 0 (Date)
(month) (day) (year)

0 4 : 4 5 (Time)
 A.M.
 P.M.

15a. Was the general public notified?

 Yes
X No

- b. If yes, indicate the person that notified the general public of the release. (If more than one, please attach list on separate page)

(Name)	(Title)
(Agency)	
(City)	
(State)	
()	
(Telephone)	

16. For this particular release, what type(s) of communication technologies were used by the facility alert and notify the public to evacuate or take other safety measures?

- a. ☐ Door-to-door notification
- b. ☐ Loudspeakers/public address system
- c. ☐ Tone alert radio/pagers
- d. ☐ Siren/alarms
- e. ☐ Modulated power lines
- f. ☐ Aircraft
- g. ☐ Radio
- h. ☐ Television
- i. ☐ Cable override
- j. ☐ Telephone
- k. ☒ None *
- l. ☐ Other (please describe)

* No notification was made to the

- 17a. Were members of the general public evacuated? b. Were members of the general public sheltered in place?

☐ Yes
☒ No

If yes, please indicate number evacuated.

— — — — —

☐ Yes
☒ No

If yes, please indicate number evacuated

— — — — —

18. To the best of your ability, indicate the weather conditions at the time of release for each item below. Approximations are acceptable.

- a. Wind Speed (miles per hour) 02 mph
- b. Wind Direction West
- c. Humidity (percent) Unknown
- d. Temperature (Fahrenheit) 75° F
- e. Precipitation? Yes ☒ No

19. Briefly describe the circumstances that led up to the release (if helpful include a sketch).

Water inside of the compressed gas cylinders of sulfur dioxide formed sulfuric acid which corroded the regulator interior. The regulator has a fail mechanism which allows the slow release of the cylinder contents.

20. Please check the one item below that best describes the location of the release within your facility.

- a. ☐ Process vessel
- b. ☐ Storage vessel
- c. ☐ Valves on process vessel
- d. ☐ Valves on storage vessel
- e. ☐ Piping on process vessel
- f. ☐ Piping on storage vessel
- g. ☐ Pumps
- h. ☐ Joints
- i. ☐ Unknown
- j. ☒ Other (please describe)

The regulator of the sulfur dioxide injection system of the Sewage Treatment Plant dechlorination system.

21. How was the release first discovered? (check as many as apply)

- a. ☐ Indication by process control device (gauge or monitor)
- b. ☐ Chemical specific detector
- c. ☒ General operator observation
- d. ☐ Observation by foreman or supervisor
- e. ☐ Injury/death
- f. ☐ Explosion/fire
- g. ☐ Major environmental damage
- h. ☐ Third party notification (i.e., POTW, community, other facility)
- i. ☐ Other (describe below)

The operator detected the unmistakable odor



22. Please check the one item below that best describes the primary cause of the release event (please check one item only)

- a. ☐ Equipment failure
- b. ☐ Operator error
- c. ☐ Bypass condition
- d. ☐ Upset condition (explain below)
- e. ☐ Fire
- f. ☐ Maintenance activity
- g. ☐ Unknown
- h. ☒ Other (Please describe)

The gas cylinder contained water and did not meet specifications for anhydrous sulfur dioxide.

23. Please check any items below that describe additional causes of the release event (check as many items as apply)

- a. ☐ Equipment failure
- b. ☐ Operator error
- c. ☐ Bypass condition
- d. ☐ Upset condition (elaborate below)
- e. ☐ Fire
- f. ☐ Maintenance activity
- g. ☐ Unknown
- h. ☒ Other (Please describe)

Procedures did not exist for routine maintenance and inspection of the sulfur dioxide system.

24. Check the items that describe the end effects of the release event (check as many as apply)

- a. ☐ Spill
- b. ☒ Vapor release
- c. ☐ Explosion
- d. ☐ Fire
- e. ☐ Other (describe)

25a In the table below, please estimate the quantity of each substance released to each media. Be sure to specify the measurement unit.

Chemical	Media	Quantity	Unit
a. Name <u>sulfur dioxide</u>	Air	<u>5</u>	<u>pc</u>
b. CAS # <u>7446-00-5</u>	Surface Water	<u> </u>	<u> </u>
c. Physical State <u>gas</u>	Land	<u> </u>	<u> </u>
	Sewer to Treatment Facility	<u> </u>	<u> </u>
d. Concentration <u>N/A</u>			
a. Name <u> </u>	Air	<u> </u>	<u> </u>
b. CAS # <u> </u>	Surface Water	<u> </u>	<u> </u>
c. Physical State <u> </u>	Land	<u> </u>	<u> </u>
	Sewer to Treatment Facility	<u> </u>	<u> </u>
d. Concentration <u> </u>			
a. Name <u> </u>	Air	<u> </u>	<u> </u>
b. CAS # <u> </u>	Surface Water	<u> </u>	<u> </u>
c. Physical State <u> </u>	Land	<u> </u>	<u> </u>
	Sewer to Treatment Facility	<u> </u>	<u> </u>
d. Concentration <u> </u>			
a. Name <u> </u>	Air	<u> </u>	<u> </u>
b. CAS # <u> </u>	Surface Water	<u> </u>	<u> </u>
c. Physical State <u> </u>	Land	<u> </u>	<u> </u>
	Sewer to Treatment Facility	<u> </u>	<u> </u>
d. Concentration <u> </u>			

b. Please check the items below that describe your methods or source of information for your response Question 25a. (check as many as apply)

- ☒ physical properties and ambient conditions
- ☐ on-line instrument
- ☒ engineering estimate
- ☐ tank/system inventory
- ☐ chemical analysis
- ☐ effluent measured
- ☐ inventory check
- ☐ computer simulation
- ☒ process records
- ☐ no release to media
- ☐ other (please describe)

26a. Did any substances identified in Question 25. migrate beyond the legal boundaries of your facility? (example, a vapor release was carried by prevailing wind beyond the fence line of your facility)?

- ☒ Yes (If yes, please answer Question 26.b and c) *
- ☐ No (If no, skip Question 26.b and answer Question 26c)

* Fence line is approximately _____ mile away. It is assumed that _____ some fraction of the released substance migrated beyond your facility's legal boundaries.

b. In the table below specify the quantities of substances that migrated beyond your facility's legal boundaries.

Chemical	Media	Quantity	Unit
1. Name: <u>sulfur dioxide</u>	<input checked="" type="checkbox"/> Air	<u>unknown</u>	<u>_____</u>
Physical state: <u>gas</u>	Surface Water	<u>_____</u>	<u>_____</u>
	Land	<u>_____</u>	<u>_____</u>
	POTW	<u>_____</u>	<u>_____</u>
2. Name: <u>_____</u>	Air	<u>_____</u>	<u>_____</u>
Physical state: <u>_____</u>	Surface Water	<u>_____</u>	<u>_____</u>
	Land	<u>_____</u>	<u>_____</u>
	POTW	<u>_____</u>	<u>_____</u>
3. Name: <u>_____</u>	Air	<u>_____</u>	<u>_____</u>
Physical state: <u>_____</u>	Surface Water	<u>_____</u>	<u>_____</u>
	Land	<u>_____</u>	<u>_____</u>
	POTW	<u>_____</u>	<u>_____</u>
4. Name: <u>_____</u>	Air	<u>_____</u>	<u>_____</u>
Physical state: <u>_____</u>	Surface Water	<u>_____</u>	<u>_____</u>
	Land	<u>_____</u>	<u>_____</u>
	POTW	<u>_____</u>	<u>_____</u>

c. Please check the items below that describe your methods or source of information for your response question 26b.

- | | |
|---|---------------------------------------|
| <input type="checkbox"/> physical properties and ambient conditions | |
| <input type="checkbox"/> on-line instrument | |
| <input type="checkbox"/> engineering estimate | * Gaussian air dispersion modeling pr |
| <input type="checkbox"/> tank system inventory | simulated the release. Measurable |
| <input type="checkbox"/> chemical analysis | concentrations could reach beyond p |
| <input type="checkbox"/> effluent measured | property line, but would not pose a |
| <input checked="" type="checkbox"/> computer simulation * | safety threat to population offsite |
| <input type="checkbox"/> inventory check | |
| <input type="checkbox"/> process records | |
| <input type="checkbox"/> assumed | |
| <input type="checkbox"/> other (please describe) | |
-
-

27. Did injuries occur among facility employees or contractors as a result of the event?

- ☐ Yes
☒ No

a. If yes, please indicate number of injuries.

b. How many of these received hospital treatment?

☐ Number treated unknown

c. Did deaths occur among facility employees or contractors as a result of the event?

- ☐ Yes
☒ No

If yes, please indicate number of deaths.

28. Did injuries occur among the general public as a result of the event?

- ☐ Yes
☒ No
☐ Don't know



a. If yes, please indicate number of injuries.

— — — — —

b. How many of these received hospital treatment?

— — — — —

___ Number treated unknown

c. Did deaths occur among the general public as a result of the event?

___ Yes

☒ No

___ Don't know

If yes, please indicate number of deaths.

— — — — —

29. Please indicate the environmental effects that occurred as a result of the release:

a. ___ Fish kills

b. ___ Vegetation damage

c. ___ Soil contamination

d. ___ Groundwater contamination

e. ___ Wildlife kills

f. ☒ None *

g. ___ Other (please specify)

* There were no apparent environment effects as a result of the release.



SECTION III. CLEANUP AND PREVENTION PROFILE

30. Please describe the immediate response activities taken to contain or minimize the release.

- 1) Emergency response team on plantsite was notified and responded.
- 2) Team members closed the cylinder valve.

31. Did your facility undertake cleanup of the release?

☐ Yes (If yes, skip Question 32a.)

☒ No *

* No cleanup was required - vapor release.

32a. Please supply the name and address of the party responsible for cleanup.

N/A

(Name) (Title)

(Agency)

(City)

(State)

()
(Telephone)

b. Has cleanup of the release been completed?

☒ Yes (If yes, please answer Questions 32c.)

☐ No (If no, please answer Question 32d.)

c. Indicate the date cleanup activity ceased.

0 7 - 1 9 - 9 0
(month) (day) (year)

d. Please indicate the approximate date completion of cleanup activity is expected.

N/A - -
(month) (day) (year)

33. How did you dispose of the waste generated during the spill and cleanup?

On site N/A

Off site N/A

- 34a. Prior to this release event, which types of formalized hazard assessments were performed? (Check many items as apply). For those items checked, please indicate the frequency performed (quarterly, annually, one time, or on occasion).

	Frequency
<input type="checkbox"/> Cause-consequence analysis	_____
<input type="checkbox"/> Dow and Mond Hazard Indices	_____
<input type="checkbox"/> Event tree analysis	_____
<input type="checkbox"/> Failure modes, effects, and criticality analysis	_____
<input type="checkbox"/> Fault tree analysis	_____
<input type="checkbox"/> HAZOP/hazard and operability studies	_____
<input type="checkbox"/> Human error analysis	_____
<input type="checkbox"/> Probabilistic risk assessment	_____
<input type="checkbox"/> What if analyses	_____
<input checked="" type="checkbox"/> None *	_____
<input type="checkbox"/> Other (please describe)	_____

*DOE Order 5481.1b excludes hazards that the public is routinely exposed to such as machine shops and waste water treatment plants.

- b. What is your opinion of the effectiveness of each of the assessment techniques used?

N/A

35. Prior to this release event, which of the following pre-release controls have been employed specific to identify/prevent the type of release that occurred? (Check as many items as apply)

- a. ☐ Preventative maintenance
- b. ☐ Regular equipment inspections and testing
- c. ☐ Hazard assessment
- d. ☐ Comprehensive audit
- e. ☐ Regular assessment of equipment designs
- f. ☐ Process controls for operations monitoring and/or warning
- g. ☐ Regular upgrading of equipment
- h. ☐ Comprehensive investigation on similar equipment failure
- i. ☐ Standard operating procedures
- j. ☐ Release prevention equipment
- k. ☒ Equipment installation checks
- l. ☐ Other (please describe)



36. Prior to this release, what management activities related to safety and loss prevention have been employed? (Check as many as apply)

- a. ☒ Employee safety training (e.g., OSHA training programs)
 - b. ☒ Emergency Response training
 - c. ☒ Employee testing
 - d. ☒ Certification of operators on equipment/system
 - e. ☒ Membership in CAER or other similar programs
 - f. ☒ Release control program
 - g. ☒ Accident investigation reports
 - h. ☒ Research/conferences
 - i. ☐ Safety loss prevention office/officer
 - j. ☐ Corrective action process for deviation from rules
 - k. ☐ Program to improve system design
 - l. ☐ None
 - m. ☐ Other (please describe)
-
-

37. For this particular release, what method(s) of pre-release protection equipment (systems to capture, neutralize, or destroy a toxic chemical before it is released into the environment) is used by the facility? (Check as many items as apply)

- a. ☐ Containment (i.e., diking, dump tank - explain below)
 - b. ☐ Neutralization
 - c. ☐ Scrubber
 - d. ☐ Flares/incineration
 - e. ☐ Adsorbents
 - f. ☐ Spray curtain
 - g. ☒ Emergency Equipment (i.e., fire fighting)
 - h. ☐ None
 - i. ☐ Other (please describe)
-
-

38. For this particular release, what systems or procedures were employed by the facility to minimize accident potential? (Check all that apply)

- a. ☒ Backup systems
 - b. ☐ Redundant systems
 - c. ☒ Minimize inventory
 - d. ☐ Valve lock out
 - e. ☐ Automatic shut off
 - f. ☐ Bypass and surge systems
 - g. ☐ Manual override
 - h. ☐ Limit capacity of equipment
 - i. ☒ Standard Operating Procedures (logs, checklists)
 - j. ☐ Alarms
 - k. ☐ Interlocks
 - l. ☐ None
 - m. ☐ Other (please describe)
-
-

39. In response to this release, which of the following pre-release controls have been implemented or modified to identify/prevent future potential releases? (Check as many as apply)

- a. ☒ Preventative maintenance
- b. ☒ Regular equipment inspections and testing
- c. ☐ Hazard assessment
- d. ☐ Comprehensive audit
- e. ☒ Regular evaluation of equipment designs
- f. ☒ Increased process controls for operations monitoring and/or warning
- g. ☐ Upgrading equipment
- h. ☒ Revised standard operating procedures
- i. ☒ Follow accident report investigation recommendations
- j. ☒ Develop or refine emergency response planning
- k. ☒ Other (please describe)

Quality control specifications for material procurement

40. Describe the changes in the content of your training programs as a result of this release.

- 1) Self-Contained Breathing Apparatus training
- 2) Repair kits for one hundred fifty pound cylinders

41. Describe the immediate equipment repairs and/or replacements, management practices, operational changes, etc. made as a result of the release.

- 1) The leaking cylinder was replaced by a new one.
- 2) Contractor replaced the malfunctioning regulator and performed failure analysis on it.
- 3) All cylinders from the same batch were returned to the vendor.
- 4) Ordered anhydrous sulfur dioxide to tightened specifications

42. What additional long term preventative measure(s) will be taken to minimize the possibility of recurrence?

- 1) Quality assurance program for the anhydrous sulfur dioxide feedstock.
- 2) SCBA equipment and training.
- 3) Repair kit for leaking cylinders now available.
- 4) Same prevention for chlorine system.
- 5) Maintenance contract for monthly inspections of the cylinder regulation systems.
- 6) Alarms for the detection of sulfur dioxide and chlorine leaks.



MAR 28 1991

DOE-2278-91

Cheryl Crisler, Chief
Prevention Section/Hazardous Waste Management Division
U. S. Environmental Protection Agency
Region VIII, 8 HWM-ER
999 18th Street, Suite 500
Denver, Colorado 80202-2405

Dear Ms. Crisler:

The enclosed Accidental Release Information Program questionnaire has been completed and is being submitted to you in accordance with your letter dated February 15, 1991. The enclosure provides the information available on the subject spill.

If you have any questions, please contact Thomas E. Lukow at 966-4561.

Sincerely,

151 *David P. Simonson*

David P. Simonson,
Assistant Manager
for Environmental Management

Enclosure

cc w/o Enclosure:

T. E. Lukow, DOE/RFO
F. W. Gerdeman, DOE/RFO
J. M. Kersh, EG&G/RFP

WMB
✓ Gerdeman:feg
03/ /91

WMB
Huffman
03/ /91

WMB
Lukow
03/ /91

AMEM
Simonson
03/ /91

KNOWN INCIDENTS OF OFFSITE CONTAMINATION

<u>DATE</u>	<u>TITLE</u>	<u>FINDING</u>	<u>SOLUTION</u>
6/12/64	Contractor Vehicle Contamination	As the result of an accident in an adjacent area, the contractor employee evacuated the building and...then drove to his home near Thornton in his pickup truck to eat lunch and obtain payroll checks for his crew. At about 3:00 p. m. [he] returned to his job site at Rocky Flats where he was monitored..." His hands, clothing, and truck steering wheel were contaminated.	His hands, clothes, and truck were decontaminated and his home was checked. No contamination was found.
7/28/82	Contaminated Employee	Employee left the controlled process area without being checked by a monitor. His personal clothing was contaminated.	His clothes were decontaminated. His personal car, carpool car and home were checked for contamination. None was found.
10/20/83	Unauthorized Removal of Depleted Uranium	Employee removed Depleted Uranium to his apartment to show friends how it burned. His deck was contaminated.	Deck was replaced. Employee was terminated.
9/28/88	Contaminated Employee	Employee was contaminated in the work area, sent to medical and decontaminated. Upon returning to work the next day, he found his hands contaminated before entering the work area. He returned to medical.	Employee was decontaminated. No contamination was found in his home. Contamination was found in his personal car. The car was decontaminated.
10/11/90	Contaminated Equipment at the Broomfield Warehouse *Previously discussed in Reference(c)*	During a routine survey of the Broomfield Warehouse, an electric motor was found to have fixed contamination.	The motor was double bagged and returned to the plantsite. No contamination was found in the warehouse as a result of the motor.

KNOWN INCIDENTS OF OFFSITE CONTAMINATION

<u>DATE</u>	<u>TITLE</u>	<u>FINDING</u>	<u>SOLUTION</u>
10/31/90	Contaminated Equipment at the Broomfield Warehouse *Previously discussed in Reference(c)*	During a routine survey of the Broomfield Warehouse, a pump was found to be contaminated.	The contamination was immediately contained and the pump returned to the plantsite. No contamination was found in the warehouse as a result of the pump.
11/12/90	Contaminated Equipment at the Broomfield Warehouse *Previously discussed in Reference(c)*	During a routine survey of the Broomfield Warehouse, four static strip inverters were found to have fixed contamination.	The contamination was immediately contained and the pump returned to the plantsite. No contamination was found in the warehouse as a result of the static strip inverters.

POTENTIAL OFFSITE CONTAMINATION INCIDENTS

<u>DATE</u>	<u>TITLE</u>	<u>FINDING</u>	<u>SOLUTION</u>
5/17/82	Contaminated Employee	Employee was contaminated during tank sampling operations. During decontamination procedures, contamination on the employees finger tips was missed. Employee went home at the end of his shift. Decontamination procedures were questioned and the employee was called back to the plantsite where finger tip contamination was found.	Employee was decontaminated. Employees personal property was checked. No contamination was found.
6/1/89	Contaminated Rail Car	At the Pantex, Texas facility, an empty ATMX rail car was surveyed and alpha contamination was found in the interior of the car.	Rail car was decontaminated. No external contamination was found.
9/1/89	Contaminated Rail Car	At the Idaho, INEL facility, two waste boxes were found to be contaminated. The boxes were isolated and contained. Rocky Flats personnel could not reproduce the INEL readings.	No contamination was found in the rail car.
1/3/90	Old Shipping Container Discovered Offsite *Previously discussed in Reference(c)*	A resident of 3369 S. Holly found an old depleted Uranium shipping container while cutting weeds. These type of containers were sold as scrap some years prior to the incident. The container had apparently been discarded by parties unknown.	No contamination found. (In Reference(c), this item was erroneously reported as happening in 1991.)
10/22/90	Radiological Contamination in Uncontrolled Area *Previously discussed in Reference(c)*	As a precautionary measure, an employee's home was surveyed after discovering low levels of contamination in his work area.	No contamination found.

APPENDIX G

DOE/ALBUQUERQUE FILES CONFISCATED BY THE FBI

Appendix G provides a listing of files removed by the Federal Bureau of Investigation from the DOE Albuquerque Office on June 6, 1989. These files were not available for review during the HRR project.

UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
Receipt for Property Received/Returned/Released/SeizedPage 1 of 1On (date) JUNE 6, 1989

item(s) listed below were:

- ☐
- Received From
-
- ☐
- Returned To
-
- ☐
- Released To
-
- ☐
- Seized

(Name) TED Hill, Contracts & Procurement
(Street Address) Division, DOE
(City) VAULTDescription of
Item(s):Three File Folders :

B-2

1. RI PRERENLOWH APPROPRIATE POLICEN2. Rockwell - Classified CPAT Reports3. Rockwell - Classified CPAT Reports"
SECRET
"Received by: _____ Received from: _____
(Signature) (Signature)

Printed on Recycled Paper

EHD

REFERENCE FILE CONTROL

FROM MSD/LCS LOCATION: VARIOUS LOCATIONS - ATTACHED.

FOLDER DESCRIPTION: ATTACHED (FILES WITH (J) TAKEN

CHARGED TO

DATE

DATE RETURNED

FBI - DON GROGHAN

6/7/89

W. G. D. Smith - SAFOT

ADJ. U.S. 6-7-89



UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
Receipt for Property Received/Returned/Released/Selzed

Page 1 of 1

On (date) 6 6 01.

item(s) listed below were:

- ☒ Received From
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☐ Released To
☐ Seized

(Name) James J. Ford, Chief Counsel

(Street Address) 1125 E

(City) Albuquerque, N.M.

Description of Item(s):

E20. Chief Counsel Files 445-20 Environment & Nat. Resources
17-5

E21. 445-20 Environment & Nat. Resources (3 folders)

E22. no folder marked T-1, possibly

E23. 5400 Environment, 5410a - Gen, 5410.4 Nat, 5410.5 TSCA

E24. 5410.3 Summer - Land Litigation

E25. 445-20 - Land Litigation

E26. 5412.1 - Nat. Lit. - CDH agreements (2 folders)

E27. Randolph Work Files - various documents - Land Litigation

E28. More work documents - combine agreement,
environment movement and response program,
Larry Randolph, Nat. State Environment, Dept. of Health,
Plan 12/18 - etc.

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Receipt for Property Received/Returned/Released/SeizedPage 1 of 1On (date) 6-6-89

item(s) listed below were:

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☐ Released To
☐ Seized

(Name) James Stout, General Counsel(Street Address) DOE(City) Albuquerque, N.M.Description of
Item(s):

¹⁴
E (1) one manila folder of documents concerning
negotiations - pending agreement with C.D.H. Hicken (from
office of James Stout)
10

Received by:

George R. Hicken

Received from



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Page 1 of 1On (date) 6/6/89

item(s) listed below were:

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(Name) Waste Mat Section & Tech. Branch
(Street Address) KIRTLAND AFB DOE Bldg 391
(City) AD, NM

NOTE - All documents taken from Bldg 391 Main file cab's

Description of
Item(s):

- C1- Implementation Plan ^{BLDG 391} & ^{CTA} Implementation Site Plan ^{file cab}
C2- Rocky Flats site plan ^{BLDG 391} vs 88, 89-91 file cab
C2a- Radioactive Waste Mat Order " file cab
C3 Rocky Flats Shipment & Mixed Waste Folder BLDG 391 file cab
C4 " "
C5 " "
C6 " "
C7 " "
C8 Hazardous Waste Mat Order BLDG 391 file cab
C9 Jan 27, 89 Memo ^{file cab} Bldg 391 file cab
C10 Feb 10, 89 " "
C11 Sep 25, 87 " "
C12 May 18, 87 " "
C13 Site plan Bldg 391 - file cab
C14 Various Memo's removed from main file cab Bldg 391
C15 Various documents " "
C16 12/6/88 RFP File

Received by:

Special Agent Don Z... FBI

Received from

[Signature]

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FEDERAL BUREAU OF INVESTIGATION
Receipt for Property Received/Returned/Released/SeizedPage 1 of 1On (date) JUNE 6, 1989

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- ☒
- Received From
-
- ☐
- Returned To
-
- ☐
- Released To
-
- ☐
- Seized

(Name) Constance L Soden

Chief - Environmental

(Street Address) DDE - AD Operations Office

PROGRAMS BRANCH

(City) AD, NMBLOG - MODULAR 10Description of
Item(s):Box
D7

(D1) Early Plant Site - yellow - 3 vols.

(D2) Environmental Assessment Report - 881 Hillside

(D3) 881 Hillside 5441.9.1

(D4) PRMP CA 5441.9.1

(D5) 5445.10 I/A/N

(D6) 5455.10.1

(D7) NESMAP - Rad.

(D8) Fluidized bed incinerator - trial burn

(D9) 5410.0158

~~(D10)~~

Box D8

(D10) misc. correspondence concerning Environmental & Health
Division matters from Constance L SodenReceived by: SA David L Blatnik

(Signature)

Received from: Constance L Soden

(Signature)

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Page 1 of 1On (date) June 6, 1989

Item(s) listed below were:

- ☐ Received From
☐ Returned To
☐ Released To
☐ Seized

(Name) Ronald Peterson(Street Address) Environmental Engineer, DOE

(City) _____

Description of
Item(s):

- B-10 Rocky Flats Environmental Audit File
B-11 Environment, Safety & Health Long
Range Plan FY 1989 - 1996
B-12 Environmental Progress Report 9/30/88
B-13 Misc. info re. Lab Samples, ect.
B-14 Annual Environmental Monitoring Report 1987
B-15 FY 1989 Site Development Plan
B-16 Folder labeled EPA Region 8 PCB
Complaint Against Rockwell
B-17 Rocky Flats Environmental Progress
Report 9/30/88
B-18 Remedial Action Projects Report 9/24/88
B-19 Analytical Report Lab # F86-297X
- B-20 File labeled 6.1.1 NPDES - PFAO
- B-21 ✓ ✓ 5431.9 Water Quality - Rocky Flats



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 Receipt for Property Received/Returned/Released/Seized
Page 1 of 5On (date) June 7, 1989
 Item(s) listed below were:
☒ Received From
☐ Returned To
☐ Released To
☐ Seized
(Name) Melissa Maestas(Street Address) DOF, Bldg 383, Basement (Archive)(City) Kirtland AFB, Albuquerque, N.M.Description of
Item(s):Box ^A 4A-11 Folder - FD+SA Branch Reading file, 1/1/80 - 5/31/90A-12 " " Jan - May 1980 Project Reviews RFA-13 " " - FD+SA Branch Reading file - 6-1-80 - 12-31-80A-14 " - 39R - Safeguards & Site Security Personnel LoggersA-15 " " - 39R Safeguards - FY 81 - Pidas RFAOA-15 " - 17R - Replace Process Waste System, Bldg 771A-16 " - 29R - Nucl. Weapon Stockpile Improvement ProgramA-17 " - 31R - Interactive Graphics Systems RFAOA-18 " - 36R - Beryllium Electrorefining Demo ProcessA-19 " - 38R4N - " " Exhaust Drop-out chamberA-20 " - 39R - Guard Post 888 - RFAOA-21 " - ~~Operation & Safety~~ Division Not TakenA-21 " - ~~Operation & Safety~~ Division Not TakenA-21 " - ~~Abatch~~ ^{NOT Taken} ~~Plant~~ ~~Operation & Safety~~ DivisionA-22 " - Major design decisions - Rocky Flats & Los AlamosA-23 " - RFAO - Fire Protection, Bldg 371 - 1977-81A-24 " - RFAO - Fire Protection - 1/76 - 1980A-25 " - RFAO - Federal - 1981A-26 " - 1981 - RFAO - S&WA-27 " - 1981 - RFAO - BROWNA-28 " - 1981 - RFAO - ARAA-29 " - 1981 - Rocky Flats Area Off (RFAO) RockwellA-30 " - 1981 RFAO - Combined & ServicesA-31 " - 1981 RFAO - Sheehy Const.

Received by:

Donald D. [Signature]

Received from:

Melissa Maestas [Signature]

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Receipt for Property Received/Returned/Released/Seized

Page 12 of 5On (date) June 7, 1989

item(s) listed below were:

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☐ Seized

(Name) Melissa Maestas
 (Street Address) DOF, Bldg 383, Basement (Archives)
 (City) Kirtland AFB, Albuquerque, N.M.

Description of Item(s):

Box A-4 Continued
A-32 - 1981 - RFAO Centric
A-33 - 1980 - RFAO Federal
A-34 - 1980 - RFAO - S&W
A-35 - 1980 RFAO - Braun
A-36 - 1980 - RFAO - ARA
A-37 - 1980 - RFAO - RI
A-38 - 1980 - RFAO - Combined & Services
A-39 - Food Poisoning incident, Bldg 371 - 6-7-81
A-40 - RFAO - Safety & OSH Appraisals - 6/79-6/82
A-41 - Incidents - Property Damage to Windmill - 12-26-80

Box A-5

A-42 - 44R - FY85 General Plant Projects, RFAO
A-43 - 46R - Tactical Bomb Prod, Bldgs 460-707
A-44 - 47R - Safeguards & Site Security
A-45 - 48R - FY 86 General Plant Projects, RFAO
A-46 - 50R - Antisubmarine Warfare
A-47 - R-96 - Adv. site Reduction - phase II
A-48 - " " " " Phase III
A-49 - R-96 General Advanced Site Reduction Facility
A-50 - R-96 - Advanced Site Reduction Facility - Phase I
A-51 - 16-RA - URE Exhaust Plenum Modifications
A-52 - 16RB - Utilities Restoration, Phase II
A-53 - 16RC - " " " " Phase III RFAO
A-54 - 16RE - Local Area Network - RFAO

Received by:

[Signature]

(Signature)

Received from

[Signature]

(Signature)

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Page 3 of 5On (date) June 7, 1989

item(s) listed below were:

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☐ Seized

(Name) Melissa Maestas(Street Address) DOF Bldg. 383 Basement (Archives)(City) Kirtland AFB, Albuquerque, NMDescription of
Item(s):Box A-5 ContinuedA-55 - 16 RH Utilities RestorationA-56 - 16 RK1 - MSE - EFC Equipment, Bldg 771A-57 - 16 RK2 - MSE/Installation Package, Bldg 771A-58 - 16 RL - Alarm Segregation Program, RFAOA-59 - 16 RM - Uninterruptible Power Supply for
Computer Center, B-881.A-60 - 16 RN - Furnace Power Supply, Bldg 444.A-61 - 16 RP - Vacuum Pumps for Lathas BldgA-62 - 20R - Production Support Bldg 130A-63 - 25R - W82 Program RFAOA-64 - 33R-E-6 - Dehumidifier Molds regeneratorA-65 - 34R - Non-nuclear Manufacturing, Bldg 460A-66 - 34RC - Bldg 460 - Site improvementA-66 - 38R FY84 GPP, RFAO, Master Dir.A-67 - 38R4E - Evaporator Product Water
Holding Tanks.A-68 - 38R4M - Sewer Plant Drying Bed
Expansion, Bldg 994A-69 - 39R - Safeguards & Site Security ControlA-70 - 39R - Personnel Access ControlA-71 - 39RF - Kitchen Addition Production Support BldgA-72 - LACO ZIA/LHCI Fire Appraisals - 6/77-6/82A-73 - Incidents - Wind Damage RFAO 1-82

Received by:

Donald D. Graham

Received from:

Melissa Maestas

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Page 5 of 5

On (date) June 7, 1989

- Item(s) listed below were:
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 - ☐ Released To
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(Name) Melissa Masters
(Street Address) One, Bldg 383, Basement (Arc Lines)
(City) Kirtland AFB, Albuquerque, N.M.

Description of Item(s):

Box A-6
A-74 - R-73 - Weapons safes
A-75 - R-73 - + 779 - Special Action Material
A-76 - R-73 - Weapons safes
A-77 - R-81 - Remote Eng. Lab - Bldg 439
A-78 - R-82 - Energy Management System
A-79 - R-84 - Wind Energy Sys Test Bldg
A-80 - R-85 - Ground Launch Missile Locations
A-81 - R-86 - B83 - Various Locations
A-82 - R-87 - Utilities Restoration Phase I
A-83 - R-91 - House Vacuum System Bldg 771
A-84 - R-83 - Exhaust Plenum Mds - Bldgs 831 & 833
A-85 - R-92 - Climate controlled detection Sys Bldg 707
A-86 - R-93 - Selective Air monitors Bldg 771 & 77
A-87 - R-95 - Equipment Restoration Phase I
A-88 - R-97 - RIA 771 & 779
A-89 - R-99 - Upgrade Cluebox network Det. Syst
A-90 - R-112 - Liquid Nitrogen Piping System Bldg 111
A-91 - R-112 - Inspection Module Lab Bldg 444
A-92 - R-112 - Equipment Restoration Phase II
A-92 - R-112 - Release from Distribution Pressure
A-94 - R-112 - Plating Lab Exhaust Bldg 444
A-95 - R-112 - Laundry Addition Bldg 778
A-96 - R-112 - Replace Process Water System Bldgs 839 & 837
A-97 - R-114 - Sec 1 Bldg 441

Received by:

(Signature) [Signature]
(Signature) [Signature]
Received from

UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
Receipt for Property Received/Returned/Released/SeizedPage 5 of 5On (date) June 7, 1989item(s) listed below were
☐ Received From
☐ Returned To
☐ Released To
☐ Seized(Name) Melissa Maestas
(Street Address) DOF, Bldg 383, Basement (Archives)
(City) Kirtland AFB, Albuquerque, N.M.Description of
Item(s):

Box A-6 continued
A-98-013 R-Carbon Tetrachloride Storage Tank, Bldg 70
A-99-18R-Warehouse Mezzanine Storage, Bldg 551
A-100-19R-Isolated Power Supplies for SAAMS, Bldg 559
A-101-23R (C) Pre-engineered office Bldgs
A-102-23R (D) Bldg 449 Addition
A-103-23R (F) Modification CTR Expansion, Bldg 440
A-104-23R (F482) General Plant Projects
A-105-Redesignation of Firewater Tank

Box A-7

A-106-Preoperational survey - Bldg 374
A-107- " " " " " " File 2
A-108-Preop Survey Bldg 374 File 3
A-109 " " " " " " 371/374 File 4
A-110-RFAO-Bldg 371-3/72-12-29/80
A-111-RFAO-Bldg 371-Jan 81-June 29, 81-File 2
A-112-RFAO-Bldg 371-July 81-Present File # 3

Received by:

R. O. Smith
(Signature)

Received from

W. L. F. White
(Signature)

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Page 1 of 1

On (date) JUNE 6, 1989

Item(s) listed below were:
☒ Received From
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☐ Released To
☐ Seized

(Name) Denise Gelston

(Street Address) DOF, Kirtland AFB

(City) Albuquerque N.M.

Module 10, Gelston et al.

Description of
Item(s):

Box
71

- A
✓ ① Three Rockwell Binders pertaining to
waste management for Rocky Flats
A-② Two Binders entitled "1988 Inventory of Federal
Hazardous Waste Activities - Rocky Flats Plant"
A-③ One green folder entitled "Rocky Flats" containing
miscellaneous papers.

Box A2

- A
④ One blue binder with papers pertaining to
NO Environmental Survey
A-⑤ One white binder entitled "Present Landfill
Closure Plan, Rocky Flats Plant, July 1, 88"
A-⑥ One brown folder with papers re follow-up
4 above

Box A3

- A-⑦ One brown folder with paper re # 6 above
A-⑧ One box containing miscellaneous documents re Rocky
Flats and a draft of Commercial Survey preliminary
report for Rocky Flats plant, and three white
Binders entitled "Rocky Flats - Sampling & analysis document"
the white binder entitled "Rocky Flats Plant
Waste Management Site Visit
A-⑨ Two black books containing telephone logs.

- A-⑩
✓ ⑩ Sheds from Resource Conservation & Recovery
Act Manuals with tabs attached with writing on them
regarding the status of their contents.

Received by: [Signature]

(Signature)

Received from: [Signature]

(Signature)

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Page 1 of 1

On (date) June 6, 1989

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☐ Seized

(Name) ~~XXXXXXXXXXXX~~ JERRY Bledsoe
(Street Address) DOE - AQ Operations Office Environmental
(City) AQ, NM Systems Branch-
BLDG - MODULAR 10 Branch Office File

Description of
Item(s):

- ① 5463.2 USTS File
② 5433.5 NPDCS File
③ 5412.12 AL/EPB APPRAISALS File
④ 5411.10 HQ/CH Env. Survey File
⑤ 5411.10 File
⑥ 5462.9 File #1
⑦ 5462.9 File #2
⑧ PRMP 5441.9.1 #1 File
⑨ 5441.9.1 #2 File
⑩ 5441.9.1 #3 File

Received by:

SA Dennis L. Bledsoe

(Signature)

Received from

(Signature)

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Receipt for Property Received/Returned/Released/SeizedPage 1 of 1On (date) June 6, 1989
3:30 PM

item(s) listed below were:

- ☐
- Received From
-
- ☐
- Returned To
-
- ☐
- Released To
-
- ☐
- Seized

(Name) Richard Cameron(Street Address) Environmental Engineer DOE

(City) _____

Description of
Item(s):

- B-4. EH -23 Briefing 3/29/89
B-5. ES&H Accomplishments & Needs
B-6. Response to Congressional Request 6/9/88
B-7. Civil Complaint by EPA 7/5/88
B-8. Tru Waste Storage Facility Info. - Possible
B-9. Consent Agreement

Received from _____

(Signature)

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Page 1 of 1On (date) 6-6-89

item(s) listed below were
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☐ Seized

(Name) Hue Su Hwang - physical Scientist
 (Street Address) DOE - Albuquerque
 (City) Albuquerque, N.M.

Description of
Item(s):

- E 1. annual E-11 report - continuing reports 1982-88 (9)
- E 2. monthly " " " "
- E 3. CDH monthly reports
- E 4. Rockwell technical reports (8)
- E 5. Nechay documents concerning laboratory facility
- E 6. A.C. quality documents - Rockwell state plant
- E 7. documents concerning Emission Systems Rockwell
- E 8. Nechay documents concerning inspection to
- E 9. monthly report meeting Sept 27 88
- E 10. documents to the Rockwell state plant regarding
- E 11. General Drive report - Rockwell Physics Environmental Project
- E 12. 3 (three) copies of (MTP) reports
- E 13. Documents concerning Safety Documents for Bldg 771
 (all from E/Office of Mr. Hwang)

Received by: George H. Black Received from: _____
 (Signature) (Signature)

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Page 1 of 1On (date) June 6, 1989

Item(s) listed below were:

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☐ Seized

(Name) Randy Reddick
(Street Address) DOE, Kirtland AFB
(City) Albuquerque, N.M.

Modular 10, Office
of Reddick

Description of
Item(s):

A - (10) Two Manila Folders "DOE HQ Survey
Reports for Rocky Flat

A - (11) Mis. papers (loose)

B-22 (12) File (unlabeled) Containing Document Concerning
a Plutonium Recovery Modification
Project.

B-23 (13) File labeled PRMP - Rocky Flat Containing
Documents re Plutonium Recovery Project.

B-24 (14) File labeled FBI incoming information Request

B-25 File labeled Fluidized Bed Incinerator

Received by: Donald D. Smith Received from: _____

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Page 1 of 2

On (date): June 6, 1989
4:55 PM

item(s) listed below were:
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☐ Seized

(Name) Gene E. Runkle (Chief, HPB, US Department of Energy)
(Street Address) P.O. Box 5400
(City) Albuquerque, New Mexico 87115

Description of
Item(s):

FY 1987/FY 1990 Budget Request (Construction Project Data Sheet;
Atomic Energy Defense Activities Weapons Production & Surveillance
PRAP Project, Rocky Flats (Confidential) (NSI)

Memorandum from George K. Withers, Jr., DP-226-1 (C. Billups-
353-3356) Regarding Report for Defense Programs of the Special
Task Force that Received Rocky Flats Mixed Waste Storage & Disposal
Problem and its Implications on the D/E Mixed Waste Storage and
Disposal Issue. Memo dated Dec 31, 1986. Report Attached. Report
dated October 17, 1986 (Secret NSI). Doc # IE 7-0093
Ken Elliott (Distribution)

Memo from Albert E. Whitman to Distribution (R.L. Miller)
dated Oct 17, 1986; Subject: CDAF Evaluation of Rockwell
International for Period 4/1/86 through 4/30/86 Report Attached
(Confidential Restricted Data)

Memo from Albert E. Whitman to Distribution (D.L. Koenig)
dated Jan 27, 1988; Subject: CDAF Evaluation of Rockwell
International for the Period Oct 1, 1987 through Dec 31, 1987.
Report Attached (Confidential Restricted Data).

Received by:

[Signature]
(Signature)

Received from:

Gene E. Runkle
(Signature)

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Receipt for Property Received/Returned/Released/Seized

Page 2 of 2

On (date) June 6, 1989
5:00 PM

item(s) listed below were:

- ☒ Received From
☐ Returned To
☐ Released To
☐ Seized

(Name) Gene E. Runkle, Chief, IPB, IIS Department of Energy
(Street Address) P.O. Box 5400
(City) Albuquerque, New Mexico 87115

Description of
Item(s):

Memo from Albert E. Whittemore to Distribution (J.G. Thomas)
dated April 14, 1987. Subject: (IPB) Evaluation for Rickell
International for the Period 10/1/87 through 3/31/87. Report
Attached (Confidential Restricted Data)

Memo from Albert E. Whittemore to Distribution dated Oct 20,
1987. Subject: (IPB) Evaluation for Rickell International
for the Period 4/1/87 through 9/30/87. Report Attached
(Confidential National Security Information)

Received by:

[Signature]
(Signature)

Received from

Gene E. Runkle
(Signature)

UNITED STATES DEPARTMENT OF JUSTICE
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Page 1 of 1On (date) 6-6-89

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☐ Seized

(Name) Melissa P. Anderson Secretary(Street Address) 905 - Eisenhower and Health Div(City) Albuquerque, NMDescription of
Item(s):

E16. ² folders containing environmental protection program
 Vol 1 & Vol 2 (2 folders)

E17. GAO Connection Draft E.S.H. reports

E18. Appraisal Status reports (1 folder)

E19. Cost plus contract fee (C.P.A.F.) (1 folder)
 (these all from office of master)

Received by: George H. Bush

Received from _____



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(Name) John Thamelis, Dir, Environment & Health
(Street Address) D.O.E. DIV.
(City) Albuquerque, N.M.

Description of
Item(s):

E15 (1) one packet of documents concerning Environment
- Rocky State (from the Thamelis' office)
E21. Concrete Densification final report
E22. Plutonium Recovery Modification Project Documents (17 files)
E23. Rocky State Densification Law Suit (17 files)
(from office of Thamelis)

Received by:

George H. Bush
(Signature)

Received from

(Signature)



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Page 1 of 1On (date) June 6, 1989

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☐ Released To
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(Name) George K. Lashar - Physical Scientist
(Street Address) 1201 - 12th Avenue Environmental Restoration Group
(City) AD, NM
B.O. MODULAR 10

Description of
Item(s):

(D1) Miscellaneous environmental/waste disposal and other
related documents

Box
D3

(D2) Comprehensive environmental assessment and response program
Phase 1 - 4/86, Phase 1:2 - 2/87

(D3) 881 Hillside - Response to EPA

(D4) Blue notebook - RCRA/CERCLA 4.65 FY86

Box D4 (D5) Feasibility Study Report - 881 Hillside Area 13 vols.

Box D5 (D6) Remedial Investigation Plan - 903 Pad mound, East Trench 17 vols.

Box D6 (D7) Rocky Flats - Sampling and Analysis Data Documents 2 vols.

Received by:

David L. Bilalishvili
(Signature)

Received from:

George K. Lashar
(Signature)

UNITED STATES DEPARTMENT OF JUSTICE
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Receipt for Property Received/Returned/Released/SeizedPage 1 of 1On (date) JUNE 6, 1989

item(s) listed below were:

- ☐
- Received From
-
- ☐
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- ☐
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-
- ☐
- Seized

TEAM 76
(Name) Richard SENIA Project Mgr.
(Street Address) Environmental Restoration, DOE
(City) Building #11

Description of
Item(s):

B-3
ONE BOX containing miscellaneous documents
concerning funding for environmental
restoration for Rocky Flats

Received by: _____ Received from: _____

(Signature)

(Signature)



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Page 1 of 1On (date) June 6, 1989

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☐ Released To
☐ Seized

(Name) Dennis L Krenz - Asst. Mgr. Environmental Safety & Health
 (Street Address) DOE - Albuquerque Operations Office
 (City) Alb., NM

Description of
Item(s):

- EX 11 {
 D ① 5430 ENVIRONMENTAL ASSESSMENTS Bldg 383, Room 302
 D ② 5480.2 HAZARDOUS & RADIOACTIVE MIXED WASTE MGMT
 D ③ 5480.16 ENVIRONMENTAL IMPROVEMENT AGENCY
 D ④ 5480.18 PERFORMANCE EVALUATION REVIEW BOARD (PERB)
 D ⑤ 5480.25 RFAO - GENERAL
 D ⑥ 5480.25 RESTRICT OF Bldg. 771 (Folder 2)
 D ⑦ 5480.35 EH Site Rep. Reports (weekly Highlights)
 D ⑧ 5480.35 EH Site Rep. Weekly Reports (cont. Folder 2)
 D ⑨ 5482.8 RFAO - ENV. SAFETY & HEALTH APPRAISALS/SURVEYS

Received by: SA David L Blahut

(Signature)

Received from: [Signature]

(Signature)

UNITED STATES DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
Receipt for Property Received/Returned/Released/Seized

Page 1 of 1On (date) June 6, 1989

item(s) listed below were:

- ☐ Received From
☐ Returned To
☐ Released To
☐ Seized

(Name) TED HILL - DOE
(Street Address) Bldg #388 KAFB
(City) _____

Description of
Item(s):

B-1-

- ONE BOX CONTAINING THE FOLLOWING FILES:
1. Extended/Complete recommendation decision 1/1/89 - 12/31/93
 2. Mod. # MD87
 3. Mod. # MD124
 4. Mod. # A125
 5. General Correspondence
 6. Mod. # MD88
 7. General Correspondence (VOL I)
 8. Performance Evaluation Request
 9. Mod. # MD124 VOL 23
 10. Award Letter Determinations VOL 7A
 11. Award Letter Determinations VOL 7 of 10
 12. Backup for 3 yr. rewrite VOL 21
 13. Extended/Complete decision 1/1/86 - 12/31/88 VOL 18
 14. Award Letter 3 yr. Extension VOL 19
 15. Award Letter Performance Evaluation - Current
 16. GPO FILE

Received by: _____ Received from: _____
(Signature) (Signature)

APPENDIX H

RCRA CONTINGENCY PLAN IMPLEMENTATION REPORTS NOT REFERENCED IN THE HRR

Appendix H contains those RCRA Contingency Plan Implementation Reports not referenced in the HRR. The Contingency Plan Implementation Report Numbers 89-009, 90-001, 90-006 are included in this appendix and were not referenced because they did not address releases to the environment.

RCRA CONTINGENCY PLAN
Implementation Report No. 89-009

RCRA CONTINGENCY PLAN
IMPLEMENTATION REPORT
ROCKY FLATS PLANT
EPA ID NUMBER C07890010526

This report is made in compliance with the requirements of 6 CCR 1007-3, Part 265.56(j) for a written report within 15 days of the implementation of the RCRA Contingency Plan. The requirements for this report are given below, and will be addressed in the order listed, excerpted from 6 CCR 1007-3, Part 265.56:

"(j) . . . Within 15 days after the incident, he must submit a written report on the incident to the Department. The report must include:

- (1) Name, address, and telephone number of the owner or operator;
 - (2) Name, address and telephone number of the facility;
 - (3) Date, time, and type of incident (e.g., fire, explosion);
 - (4) Name and quantity of material(s) involved;
 - (5) The extent of injuries, if any;
 - (6) An assessment of actual or potential hazards to human health or the environment, where this is applicable; and
 - (7) Estimated quantity and disposition of recovered material that resulted from the incident."
-

- (1) Name, address and telephone number of the owner of the facility:

United States Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, Colorado 80402

(303) 966-2025

Facility Contract:
Edward S. Goldberg, Acting Area Manager

- (2) Name, address and telephone number of the facility:

U. S. Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, CO 80402



(3) Date, time and type of incident:

(A) Description

On June 20, 1989, thirty HEPA filters were removed from the first stage of the Building 771 FU-2B plenum. They were bagged and placed in cardboard boxes. The boxed HEPA filters were then placed in four steel transfer containers and stored to await plutonium non-destructive assay measurements. On the morning of June 21, the filter transfer containers were found to be outgassing nitric acid fumes. At 16:00 hours, June 21, the filter containers were transferred to Building 776 Size Reduction via the 771/776 tunnel. The filter containers were thermally hot and starting to pressurize the transfer containers. They were temporarily stored in the advanced size reduction vault (RCRA Unit 62). At 24:00 hours, the nitric acid in the filters was neutralized with Portland cement. Final processing of the filters was completed on June 22, 1989. The filter transfer/neutralization operation was supported by safety engineers, radiation monitors, nuclear safety, and the fire department. No radioactive contamination was released as a result of this incident.

(B) Corrective Action:

The Rockwell Safety Review Group is currently investigating this incident. Future FU-2B Plenum HEPA filter replacement has been suspended pending the findings of this investigation.

(4) Name and Quantity of Materials Involved:

The incident involved 30 nitric acid contaminated HEPA filters that were removed from the plenum, cardboard cartons, plastic tape and PVC plastic bags.

(5) Extent of Injuries:

No injuries occurred as a result of this incident.

(6) An Assessment of Actual or Potential Threat to Human Health and the Environment:

There appeared to be no actual or potential threat to human health and the environment as a result of the incident.

(7) Estimated Quantity and Disposition of Recovered Material That Resulted From The Incident:

Other than the HEPA filters that were neutralized with the Portland cement, no other materials or areas were contaminated as a result of this incident (i.e., radiologically or with hazardous waste constituents).

RCRA CONTINGENCY PLAN
Implementation Report No. 90-001

RCRA CONTINGENCY PLAN
IMPLEMENTATION REPORT
ROCKY FLATS PLANT
EPA ID NUMBER C07890010526

This report is made in compliance with the requirements of 6 CCR 1007-3, Part 265.56(j) for a written report within 15 days of the implementation of the RCRA Contingency Plan. The requirements for this report are given below, and will be addressed in the order listed, excerpted from 6 CCR 1007-3, Part 265.56:

"(j) . . . Within 15 days after the incident, he must submit a written report on the incident to the Department. The report must include:

- (1) Name, address, and telephone number of the owner or operator;
 - (2) Name, address and telephone number of the facility;
 - (3) Date, time, and type of incident (e.g., fire, explosion);
 - (4) Name and quantity of material(s) involved;
 - (5) The extent of injuries, if any;
 - (6) An assessment of actual or potential hazards to human health or the environment, where this is applicable; and
 - (7) Estimated quantity and disposition of recovered material that resulted from the incident."
-

(1) Name, address and telephone number of the owner of the facility:

United States Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, Colorado 80402

(303) 966-2025

Facility Contact:
David P. Simonson, Manager

(2) Name, address and telephone number of the facility:

U. S. Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, CO 80402

(3) Date, time and type of incident:

(A) Description

On January 8, 1990 at approximately 0754 hours, a LaFore subcontract employee was struck in the left foot by a 4' X 8' fiberglass box lid which was blown off an empty box by the wind. The employee was transported by ambulance to Medical for treatment for a broken foot and torn ligaments.

The location where the injury occurred was within a hazardous waste management area on the 904 Pad (Unit 15). No spill or other release to the environment was involved.

(B) Corrective Actions

The employee was transported to the Medical Department for initial treatment. Following the initial treatment, the employee was transported to St. Anthony's Hospital North Emergency Room.

(4) Name and Quantity of Materials Involved:

No spill or other release to the environment occurred.

(5) Extent of Injuries:

The employee incurred a fracture of the left foot and possible torn ligaments.

(6) An Assessment of Actual or Potential Threat to Human Health and the Environment:

There was no actual or potential threat to human health and the environment as a result of the incident.

(7) Estimated Quantity and Disposition of Recovered Material That Resulted From the Incident:

None

RCRA CONTINGENCY PLAN
Implementation Report No. 90-006

RCRA CONTINGENCY PLAN
IMPLEMENTATION REPORT
ROCKY FLATS PLANT
EPA ID NUMBER CO7890010526

This report is made in compliance with the requirements of 6 CCR 1007-3, Part 265.56 (j) for a written report within 15 days of the implementation of the RCRA Contingency Plan. The requirements for this report are given below and will be addressed in the order listed, excerpted from 6 CCR 1007-3, Part 265.56:

"(j)...Within 15 days after the incident, he must submit a written report on the incident to the Department. The report must include:

- (1) Name, address, and telephone number of the owner or operator;
- (2) Name, address, and telephone number of the facility;
- (3) Date, time, and type of incident (fire, explosion);
- (4) Name and quantity of material(s) involved;
- (5) The extent of injuries, if any;
- (6) An assessment of actual or potential hazards to human health or the environment, where this is applicable; and
- (7) Estimated quantity and disposition of recovered material that resulted from the incident."

.....

(1) Name, address and telephone number of the owner of the facility;

United States Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, Colorado 80402

(303) 966-2025

Facility Contact:
Robert M. Nelson, Jr., Manager

(2) Name, address and telephone number of the facility:

U.S. Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, Colorado 80402



(3) Date, time, and type of incident:

A. Description

On July 5, 1990, at approximately 12:50 p.m., a J.A. Jones Company subcontract employee (sheet metal worker) was welding a cross brace in the overhead structure of the perma-con facility in Tent 11 on the 904 Pad. Sparks from the arc welder dropped to the top of a filled pondcrete triwall container stacked two high and began a smoldering fire. The posted fire watch (which is required by the welding permit) noticed the smoke and alerted the second fire watch. While one fire watch extinguished the smoldering fire, the second watch alerted all personnel in the area. J.A. Jones supervision notified the Fire Department by telephone. The Rocky Flats Fire Department arrived at approximately 1:00 p.m. and used less than one gallon of water to extinguish the remainder of the "fire" to their satisfaction.

B. Corrective Action

All personnel in the area and the inside of Tent 11 were monitored for possible radioactive contamination. The incident occurred inside of an enclosed area.

The damaged triwall container was enclosed in a plastic bag and removed from the area for storage. Residues from the extinguisher were vacuumed from the pavement.

All combustibles were either removed from the welding area or covered with fireproof blankets.

The use of area welding permits has been discontinued and replaced with daily work permits. Long-term action is to revise the welding permits to be able to take into account lessons learned and to train all personnel in the proper use of fire extinguishers.

(4) Name and quantity of the material involved

The triwall container is a cardboard material. Approximately a half pound of cardboard was consumed by the fire. Inside of the triwall container is a plastic liner. This material was melted and partially consumed.

Contents of the triwall are cemented sludges from Solar Evaporation Pond 207A. This material is not readily combustible and was not involved in the fire.

(5) Extent of Injuries

No injuries occurred during this event.

(6) An assessment of actual or potential threat to human health and the environment

Combustion products were minimal. There was no release of radioactive contaminants, and the extinguishing materials were contained within the tent and cleaned up. There was no threat to human health or the environment.

(7) Estimated quantity and disposition of recovered material that resulted from the incident

The damaged triwall container was double-bagged and stored in another location within Tent 11, awaiting the design of a new remixing process. Dry chemical residues from the extinguisher were vacuum-cleaned from the pavement.



91-RF-7785

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Enclosure
91-RF-7785
Page 1 of 1

DRAFT

DRAFT

DRAFT

Frederick R. Dowsett, PhD., Unit Leader
Monitoring and Enforcement
Hazardous Materials and
Waste Management Division
Colorado Department of Health
4210 East 11th Avenue
Denver, Colorado 80601

Dear Dr. Dowsett:

Enclosed is Resource Conservation and Recovery Act (RCRA) Contingency Plan Implementation Report No. 91-030 which documents the implementation of the RCRA Contingency Plan due to continuing operation of the laundry facility without adequate secondary containment of the laundry waste tank (T-4) in Building 732 (a concrete below-grade enclosure), reference RCRA Number 40.16. Your office and the Environmental Protection Agency were notified of this action on October 24, 1991, regarding the implementation of the contingency plan. This report is submitted in accordance with 6 CCR 1007-3, 264.56(j) and 265.56(j).

If you have any questions regarding this report, please contact Thomas E. Lukow of my staff at 966-4561.

Enclosure

cc w/Enclosure:

B. Brainard, DOE, RFO
C. M. Franklin, DOE, RFO
F. W. Gerdeman, DOE, RFO
T. Lukow, DOE, RFO
M. L. Johnson, EG&G Rocky Flats, Inc.
J. M. Kersh, EG&G Rocky Flats, Inc.

RCRA CONTINGENCY PLAN
Implementation Report No. 91-030

RCRA CONTINGENCY PLAN
IMPLEMENTATION REPORT
ROCKY FLATS PLANT
EPA ID NUMBER CO7890010526

This report is made in compliance with the requirements of 6 CCR 1007-3, Parts 264.56(j) and 265.56 (j) for a written report within 15 days of the implementation of the RCRA Contingency Plan. The requirements for this are given below and will be addressed in the order listed, excerpted from 6 CCR 1007-3, Parts 264.56 and 265.56:

"(j)...Within 15 days after the incident, he must submit a written report on the incident to the department. The report must include:

- (1) Name, address, and telephone number of the owner or operator
- (2) Name, address, and telephone number of the facility
- (3) Date, time, and type of incident (fire, explosion)
- (4) Name and quantity of material(s) involved
- (5) The extent of injuries, if any
- (6) An assessment of actual or potential hazards to human health and the environment, where this is applicable; and
- (7) Estimated quantity and disposition of recovered material resulted from the incident."

(1) Name, address and telephone number of the owner of the facility:

United States Department of Energy
Rocky Flats Plant
Post Office Box 928
Golden, Colorado 80402
(303) 966-2025

Facility Contact:
Robert M. Nelson, Jr., Manager

(2) Name, address and telephone number of the facility:

U.S. Department of Energy
Rock Flats Plant
Post Office Box 928
Golden, Colorado 80402
(303) 966-2025

(3) Date, time, and type of incident:

A. Description

On October 22, 1991, at approximately 5:30 p.m., the laundry facility operations were discontinued due to inadequate secondary containment of the laundry waste tank (T-4) in Building 732 (a concrete below-grade enclosure), reference RCRA Number 40.16. The epoxy coating, which seals the concrete surface, had peeled in a number of places and hairline surface cracks are present.

On October 24, 1991, at 4:00 p.m., the RCRA Contingency Plan was implemented and laundry operations were resumed at approximately 5:00 p.m. Laundry operation is essential in providing protective clothing supplies to support the maintenance of Facilities safety. The ability to provide clean protective clothing (respirators, coveralls, booties, caps and under garments) is essential to any and all personnel entry into the many process areas plantwide. The continuous requirement for verification of Facilities safety envelopes through Limiting Conditions of Operations (LCO) surveillance requirements, utilities, and supervisory inspections and radiological surveys, coupled with RCRA inspections and security operations places a heavy load on the inventory of company provided protective clothing. If the laundry operation is discontinued, it will be impossible to perform the required surveillances resulting in a situation of potential endangerment to health, safety and the environment. EG&G has instituted mitigation practices as stated below to assure protection of the environment until the epoxy coating can be repaired.

The fiberglass tank was visually inspected by an independent professional engineer and was assessed in June 1991 to be adequate for service per the requirements listed in 6 CCR 1007.3, Part 265.191.

B. Corrective Action

1. Laundry operations will be limited to operate only two washing machines and the respirator machine to limit the waste generation rate to the capacity of one transfer pump.
2. A catch pan (approximately 0.7 cubic feet capacity) will be fabricated and installed under the overflow pipe to contain minor overflows.
3. Laundry operations will provide continuous surveillance within Building 732 during all washing operations. The person conducting the surveillance shall maintain radio contact with personnel at the laundry facility.
4. Surveillance and response actions shall include the following:

- a. Observe sight glass on waste tank T-4 whenever water is being transferred from the laundry to ensure the transfer pump(s) automatically activate.
 - b. If pumps are not automatically activated, manually activate pump(s) to transfer water to prevent overflow.
 - c. Conduct hourly surveillance of tank and ancillary equipment to ensure no leaks or overfills are occurring.
 - d. Observe floor area, including sump, for signs of releases and/or ground water infiltration.
5. If a spill or release occurs, the surveillance person shall contact the personnel at the laundry facility (by radio) to discontinue washing operations.
- a. If the spill has been contained within the overflow catch pan, Laundry operation personnel will notify the Emergency Coordinator (Shift Superintendent at extension 2914 or extension 2911) that a reportable event has occurred.
 - b. If the spill was not contained within the overflow catch pan, Laundry operation personnel will notify the Emergency Coordinator on extension 2911 and request Hazmat Team response.
 - c. If ground water infiltration occurs, the area will be immediately cleaned up, Engineering will be contacted to determine the source of ground water, and Permitting and Compliance will be notified to determine if additional actions or reporting are required.
6. Prior to leaving Building 732, the surveillance person will verify that washing operations have been discontinued and he/she will manually transfer the entire contents of tank T-4.
7. The epoxy coating will be repaired by November 15, 1991. Health and Safety policy limits the amount coating that can be completed at one time due to the nature of the material; therefore, the duration to apply the epoxy coating has been estimated to be three weeks.

(4) Name and quantity of material involved:

No material has been released to the environment. The laundry waste water is managed as a RCRA-regulated waste due to possible solvent contamination of protective clothing.

(5) Extent of injuries:

No injuries to plant personnel has occurred.

(6) An assessment of actual or potential threat to human health and the environment:

No immediate threat to the environment or health of the workers and the public has occurred. Protective clothing requirements have been established by Radiological Engineering and Industrial Hygiene to prevent exposure to the workers.

(7) Estimate quantity and disposition of recovered material that resulted from the incident:

No laundry waste water was released from the waste tank. The laundry water is being managed through the normal process system.



APPENDIX I

ROCKY FLATS PLANT

ELECTRICAL TRANSFORMER PCB SITES

Appendix I contains detailed information on RFP electrical transformers that have leaked dielectric fluid containing polychlorinated biphenyls (PCBs). The appendix consists of two parts:

1. A general description of RFP transformer PCB sites based on documents contained in the HRR files, including a table summarizing relevant information on all electrical transformers that are known to have leaked PCB-bearing fluid.
2. A copy of "Assessment of Known, Suspect, and Potential Environmental Releases of Polychlorinated Biphenyls (PCBs), Preliminary Assessment/Site Description," prepared by the EG&G Environmental Management Department, October 1991. This report currently is undergoing revision by EG&G.



ROCKY FLATS PLANT ELECTRICAL TRANSFORMER PCB SITES

Description of Operation or Occurrence

A number of electrical transformers at the RFP have leaked dielectric fluids containing polychlorinated biphenyls (PCBs). Table I-1 provides detailed information on RFP transformers that are known to have leaked PCB-bearing dielectric fluids during the operating history of the plant.

Physical/Chemical Description of Constituents Released

Table I-1 provides information on the type and quantity of dielectric fluid used in the various transformers and the concentrations of PCBs present in the fluid. Aroclor 1260 was the primary constituent of the dielectric fluids that were used in the transformers. Aroclor 1260 is a commercially-produced PCB compound that is inert, chemically stable, fire resistant, heat stable, non-corrosive, and has high dielectric strength under the conditions required for transformer operation. The dielectric fluids Pyranol, Askarel and Inerteen contain approximately 60% Aroclor 1260 and 40% trichlorobenzene. The dielectric fluid Chlorextol contains approximately 70% Aroclor 1260 and 30% tetrachlorobenzene/trichlorobenzene.¹

The solvent Genesolv-D (Freon TF or 1,1,2-trichloro-1,1,2-trifluoroethane) was used in 1976 and 1977 to flush transformers 707-2 and 776-4 (see Responses to Operation or Occurrence below). This process was known to occur in Building 334.² A lightweight hydraulic oil was circulated through transformers that were flushed at later dates.³ The pads and exteriors of the transformers were decontaminated using trichloroethane or detergents.⁴

Responses to Operation or Occurrence

Initial concern about PCBs was raised at the RFP in the early 1970s. In 1972, a survey was completed listing the PCB-bearing transformers at the RFP. In this same year containment structures (dikes or berms) were placed around all PCB-bearing transformers.⁵

Prior to 1977, radioactively contaminated PCBs at RFP were solidified using calcium silicate and shipped offsite. Replacement of PCB-bearing transformer fluid with a silicone-based fluid began in 1977. Fluid in two transformers was replaced between 1977 and May 1979 when the program was discontinued because the EPA had closed all known PCB disposal facilities.⁶ In March 1978, part of the fluid removed from the two transformers was transferred to tanks T-13 and T-14 in Building 774. 205 gallons of fluid were placed in each of the 300-gallon tanks.⁷ This fluid became radioactively contaminated through contact with the tanks.⁶ The remaining fluid that had been removed from the transformers was placed in a cargo container situated on a concrete pad in the 515-516 substation enclosure.⁵ In addition, radioactively contaminated solid PCBs were stored in two 55-gallon drums located in Building 776.⁷

In the 1980s, RFP initiated a program to comply with EPA regulations controlling electrical transformers that contained PCBs. The plan included sampling and analyzing fluid collected from liquid-cooled, pad-mounted transformers at RFP. Cleanup consisted of washing the oily film from the surface of the transformer with rags and solvents. Any contaminated material such as gravel or trash was removed and disposed of as PCB waste.⁸ The process of fluid replacement involved draining the fluid, filling the transformer with a solvent, allowing the solvent to circulate, draining the solvent, and refilling the transformer with a silicone-based fluid.⁵

Between 1982 and 1984, the RFP reported 11 leaks associated with PCB-bearing transformers.⁹ In July 1985, fluids from mineral oil-based, pad-mounted transformers at RFP were analyzed. Eight transformers

were classified as "PCB transformers" (over 500 ppm PCBs) and 23 others were categorized as "PCB-contaminated" (50 - 500 ppm PCBs).¹⁰

In January 1986, the RFP Environmental Hazard Elimination program was finalized. The project included the initial draining and/or repairing of 49 leaking transformers. By October 30, 1986, twenty-nine units had been initially repaired, drained, and refilled. The transformers that continued to leak were repaired a second time. After 90 days of use the fluids were analyzed. Those transformers that contained greater than 50 ppm PCBs were subjected to a second fluid exchange and retested after another 90-day period.¹¹

**TABLE I-1
SUMMARY OF KNOWN RFP LEAKING TRANSFORMERS**

PAC Number	Transformer Number	PCB Concentration ¹² (ppm)	Year of Manufacture ^{9,13}	Fluid ⁵		Response ¹⁴	
				type ^b	gal	type ^c	year
100-607	111-1	251	Unknown	O	25 ¹⁵	F	1986
100-608	Unknown	19	Unknown	Unknown	Unknown	N	NA
500-904	223-1	19800	1963	M ¹⁸	407 ¹⁸	R	1987 ¹⁹
	223-2	296	1963	Unknown	780 ⁶	F	1986
300-709	334-1	722 ¹⁴	1975 ¹⁷	M ¹⁸	285 ¹⁸	F	1986 ¹⁴
300-708	371-1	2244 ¹⁸	1973	M ¹⁸	356 ¹⁸	F	1986
	371-2	20	1978	Unknown	Unknown	N	NA
	371-3	58	1978	Unknown	Unknown	F	1986
	371-4	1799 ¹⁸	1973	M ¹⁸	356 ¹⁸	F	1986
	371-5	952 ¹⁸	1978	M ¹⁸	646 ¹⁸	F	1986
	371-6	1026 ¹⁸	1978	M ¹⁸	646 ¹⁸	F	1986
UBC-439	439	Unknown	Unknown	O ¹⁵	995 ¹⁵	Unknown	Unknown
400-800	443-1	10964 ¹⁸	1954	M ¹⁸	443 ¹⁸	R	Unknown
UBC-444	444-1	PCB ^a	1953	P, Pyranol	810	D ⁵ R	8/25/72 ^{5d}
	444-2	187	Unknown	Unknown	Unknown	F	1986
	444-3	PCB	1953	P, Inerteen	656	D ⁵ R	8/25/72 ^{5d}
	444-4	PCB	1953	P, Pyranol	810	D ⁵ R	8/25/72 ^{5d}
400-801	447-1	PCB	1956	P, Askarel	333	R	Unknown
500-900	515	63	Unknown	O ¹⁵	2065 ¹⁵	F	1986
	516	65	Unknown	O ¹⁵	2065 ¹⁵	F	1986
500-901	555	55	Unknown	O ¹⁵	2065 ¹⁵	F	1986
NOTE 1	556	0 ¹⁶	Unknown	Unknown	Unknown	N	NA
500-905	558-1	18	Unknown	O ¹⁵	2945 ¹⁵	N	NA
500-902	559-1	PCB ¹⁶	1972	Inerteen	235	Unknown	Unknown
600-1003	661-1	12	Unknown	O ¹⁵	4058 ¹⁵	Unknown	Unknown
	675-1	5	Unknown	O ¹⁵	4058 ¹⁵	N	NA

TABLE I-1 (continued)
SUMMARY OF KNOWN LEAKING TRANSFORMERS

PAC Number	Transformer Number	PCB Concentration ¹² (ppm)	Year of Manufacture ^{9,13}	Fluid ⁵		Response ¹⁴	
				type ^b	gal	type ^c	year
700-1103	707-1	220	Unknown	Unknown	Unknown	F ¹⁴	1986 ¹⁴
	707-2A	30000 ¹⁶ (approx.)	1969	S, Chlorextol	238	D ⁵ R	6/29/72 ⁵
	707-2B	Unknown	1969	Chlorextol	238	D ⁵ R	6/29/72 ⁵ 9/30/76 ⁸
	707-3A	PCB	1969	P, Chlorextol	238	D ⁵ R	6/29/72 ⁵
	707-3B	Unknown	1969	Chlorextol	238	D ⁵	6/29/72 ⁵
	707-4	PCB 50,000 ¹⁴	1969	P, Chlorextol	238	D ⁵ R	6/29/72 ⁵
	707-5	PCB 50,000 ¹⁴	1969	P, Chlorextol	238	D ⁵ R	6/29/72 ⁵
	707-6	PCB 50,000 ¹⁴	1969	P	238	R	Unknown
700-1104	708-1	PCB	1974	P, Chlorextol	770	R	Unknown
NOTE 2	714-1	807	1969	M	305 ¹⁸ 308	E	1986
700-1111	750-1	PCB	1974	Inerteen	465 ¹⁵	Unknown	Unknown
UBC-771	771-2	PCB	1954	P, Pyranol	425	R	Unknown
700-1102	776-4	50,000 ¹⁶ (approx.)	1953	S, Inerteen	656	D ⁵ R	8/31/72 ^{5d} 11/19/77 ⁸
700-1112	776-5	807	1969	M	305 ¹⁸ 308	F	1986
PIC-42	777-1	56	Unknown	O ¹²	395	R	Unknown
700-1105	779-1	PCB	1964	P, Askarel	330	D ⁵ R	8/10/72 ⁵
	779-2	PCB	1964	P, Askarel	330	D ⁵ R	8/10/72 ⁵
800-1210	865-1	PCB	1964	P, Inerteen	223	D ⁵ R	8/7/72 ⁵
	865-2	PCB	1964	P, Inerteen	223	D ⁵ R	8/7/72 ⁵
800-1208	881-1	460	Unknown	O ¹⁵	499 ¹⁵	F	1986
	881-2	349	Unknown	O ¹⁵	499 ¹⁵	F	1986

TABLE I-1 (continued)
SUMMARY OF KNOWN LEAKING TRANSFORMERS

PAC Number	Transformer Number	PCB Concentration ¹² (ppm)	Year of Manufacture ^{9,13}	Fluid ⁵		Response ¹⁴	
				type ^b	gal	type ^c	year
	881-3	292	Unknown	O ¹⁵	499 ¹⁵	F	1986
	881-4(A)	110	Unknown	O ¹⁵	435 ¹⁵	F	1986
800-1209	883-1	84	Unknown	O ¹⁵	600 ¹⁵	F	1986
800-1207	883-4	PCB	1964	P, Inerteen	247	R	Unknown
900-1306	991-1	114	Unknown	O ¹⁵	425 ¹⁵	F	1986
	991-2	60	Unknown	O ¹⁵	425 ¹⁵	F	1986

^a "PCB" indicates a transformer containing undiluted PCB dielectric fluid which contains 60 to 70% polychlorinated biphenyls.

^b M=Mineral oil; O=Oil (other than mineral, silicone, or PCBs); P=PCBs; S=Silicone-based oil

^c R=Replacement; F=Flushing; D= Diked; N=No response

^d The date given is the date indicated by a reference at which these actions were scheduled to occur.
NA = Not Applicable.

NOTE 1: There is no associated PAC Number because Transformer 556 is documented to contain 0 ppm PCBs and no documented release of PCBs to the environment due to this transformer has been found.

NOTE 2: Transformer 714-1 may also be referred to as 776-5 as discussed in the Comments section of PAC 700-1112.

References

- ¹ 1700028
- ² 1700033
- ³ 1700071
- ⁴ 1700087
- ⁵ 1700119 (unless otherwise noted)
- ⁶ 1700079
- ⁷ 1700084
- ⁸ 1700083
- ⁹ 1700054
- ¹⁰ 1700007
- ¹¹ 1700114
- ¹² 1700062 (unless otherwise noted)
- ¹³ 1700053 (unless otherwise noted)
- ¹⁴ 1700129 (unless otherwise noted)
- ¹⁵ 1700031
- ¹⁶ 1700027
- ¹⁷ 1700063
- ¹⁸ 1700072
- ¹⁹ 1503365

Other References of Interest

1600427	1700082
1700001	1700085
1700002	1700110
1700003	1700116
1700004	1700122
1700006	1700131
1700008	1700134
1700025	
1700026	
1700030	
1700035	
1700052	
1700056	
1700057	
1700058	
1700061	
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1700066	
1700068	
1700070	
1700073	
1700074	
1700076	
1700077	
1700078	
1700081	

EG&G ROCKY FLATS
ENVIRONMENTAL MANAGEMENT DEPARTMENT
ASSESSMENT OF KNOWN, SUSPECT, AND POTENTIAL
ENVIRONMENTAL RELEASES OF
POLYCHLORINATED BIPHENYLS (PCBs)

PRELIMINARY ASSESSMENT/SITE DESCRIPTION

October 1991

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1.0 INTRODUCTION

This document presents a preliminary assessment plan for identification of known, suspect, and potential polychlorinated biphenyl (PCB) contaminated sites at the Rocky Flats Plant (RFP). This assessment plan defines PCB sites based on the following:

Document/records review,

Personnel discussions, and

Sampling and analysis.

Based on the above, 35 sites have been identified. Although only some sites have had reported releases, all PCB sites that have been identified are being considered regardless of the evidence available. A narrative description of the 35 sites is presented in Section 3 with accompanying photographs. In addition, each site has been categorized I, II or III based on the criteria referenced in Section 3.

The Environmental Management Department initiated a limited sampling and analysis program in June 1991 to verify the presence or absence of PCB contamination from the 35 sites. All sampling is completed, and lab analysis is currently in process. PCBs have been reported at two sites from previous investigations, Building 707 area and Sediment Sampling Location 124. Building 707 structural components (roof, transformer pad, drain) are being managed under the Toxic Substances Control Act (TSCA). A corrective action plan has been prepared and implemented. Sediment Sampling Location 124 was sampled extensively in the month of May for PCBs and plutonium (Pu). The sample results from this site indicated PCB contamination.

If PCBs are determined to be present based on analytical data or other definitive information, EG&G will notify the Department of Energy/Rocky Flats Office (DOE/RFO) that there has been a historical release/spill. The appropriate information will also be incorporated into the Historical Release Report (HRR), an Interagency Agreement (IAG) deliverable. DOE/RFO is required to notify the Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) in accordance with the IAG requirements that a historical release/spill has been identified in the event sampling results from any of the 33 sites indicate PCB contamination. Identification of additional PCB sites, including analysis, and the analysis from the existing 35 sites will be presented in later reports currently in progress, and will be the framework for an eventual RCRA Facility Investigation/Remedial Investigation (RFI/RI). All sites that are determined to have PCB contamination that are not currently identified as an Individual Hazardous Substance Site (IHSS) will be proposed to be incorporated into the IAG for additional characterization and remediation.

2.0 BACKGROUND

In January 1991, EG&G Rocky Flats discovered a potential oil leak in the vicinity of transformer 707-1 on the roof of Building 707. Subsequent to discovery of the oil leak, limited samples were collected from the transformer, roof, and nearby soils to verify the presence or absence of PCB contamination. The sample results showed that PCBs were present at all three locations. In March 1991, a more extensive characterization effort was initiated in relation to the building roof, and soils adjacent to the drain from the roof.

Once PCBs were determined to be present as a result of an historical release from the vicinity of transformer 707-1, a corrective action plan was developed for Building 707 and additional investigations were initiated.

A preliminary search of RFP files/documents and discussions with plant personnel from various Departments indicated an additional 33 sites. A more thorough file search is currently in progress to further assess additional potential PCB sites.

The Department of Energy/Rocky Flats Office was notified February 1991 that there has been a historical PCB release from Building 707 and a draft letter was provided to DOE/RFO for submission to the EPA and CDH in accordance with the Interagency Agreement (IAG) notification requirements.



3.0 SITE DESCRIPTIONS AND PRIORITIZATION CATEGORIES OF AREAS SUSPECTED TO BE POTENTIALLY CONTAMINATED WITH PCBs

The following site descriptions are obtained from communications with EG&G employees and site inspections. All reported areas that have been potentially contaminated with polychlorinated biphenyls (PCBs) are plotted on Plate 1. Photographs have been taken of most of the sites. The photographs are included with the individual site descriptions.

The sites have been prioritized based on the level of threat presented to the environment. The prioritization categories are listed below.

Category I:

Known releases. These sites have had PCB releases as indicated by analytical data for that site and /or remediation of a site due to a release.

Category II:

Suspected releases. These sites have documentation of a release as indicated in RFP files, employee interviews, or indication of staining at the sites. No quantitative information exist or have been found for these sites.

Category III:

Potential releases. These are all other PCB sites where there is no known releases. There is no known documentation or indication through interviews with plant personnel that releases have occurred.

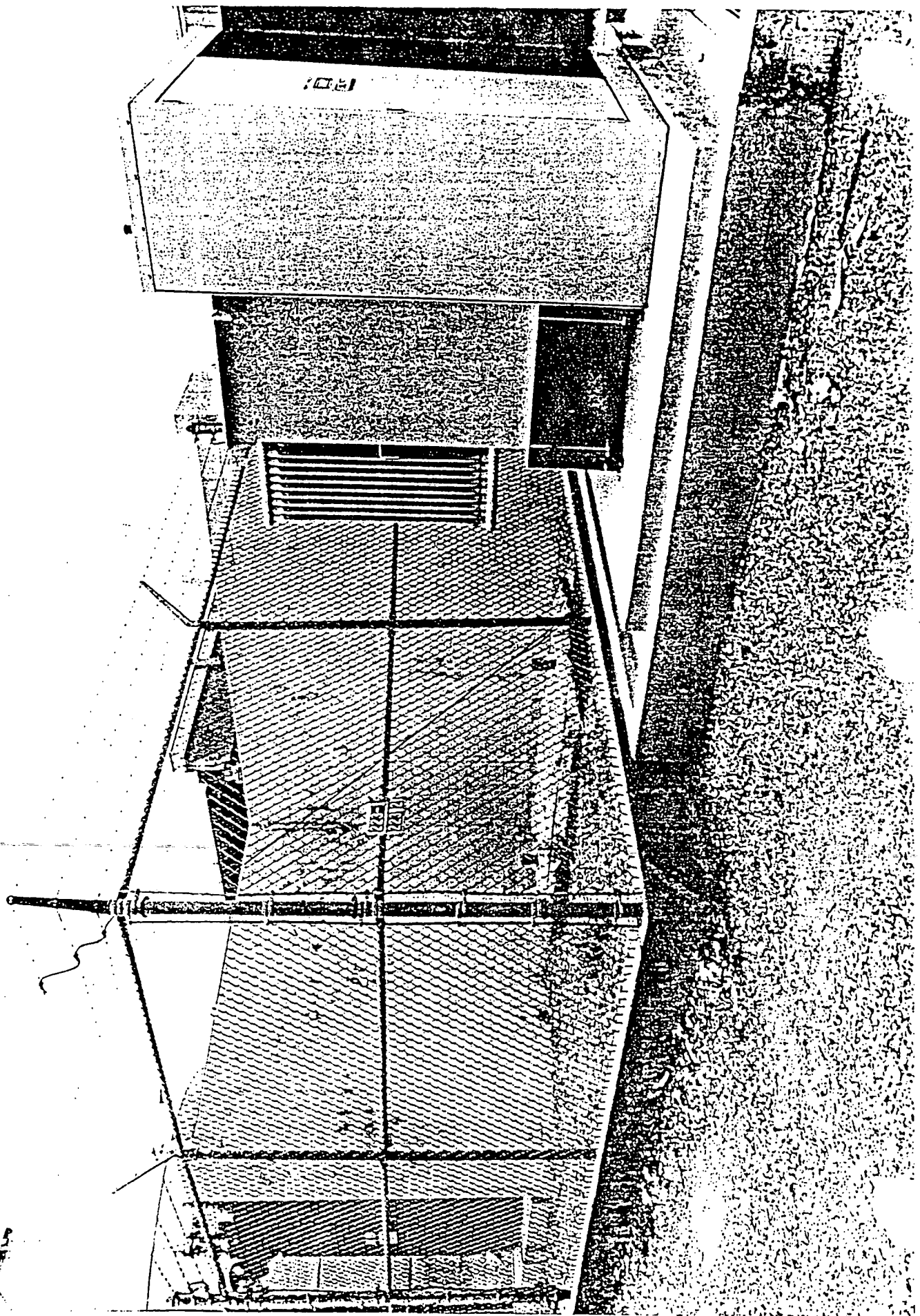




SITE #1 - Near Present Landfill

A spill of oil containing PCBs occurred in the southwestern corner of the landfill area (Photo #1) during 1987 according to an interview with personnel from Waste Management. Records are currently being researched to substantiate this account. Fifty five gallon drum containers holding PCB dielectric oil was drained from either retro-filled transformers or electro beam welders and stored in this area. An unspecified amount of soil was excavated soon after the presumed spill as an effort to remediate the release. The disposition of the soil from this site is not known, thus the fate of the constituents from the excavated soil cannot be determined at this time. However, continuing efforts are being pursued to locate this information and assess all available analytical data. This site exists within IHSS 203, which is a gravel covered pad approximately 100 by 150 feet in area.

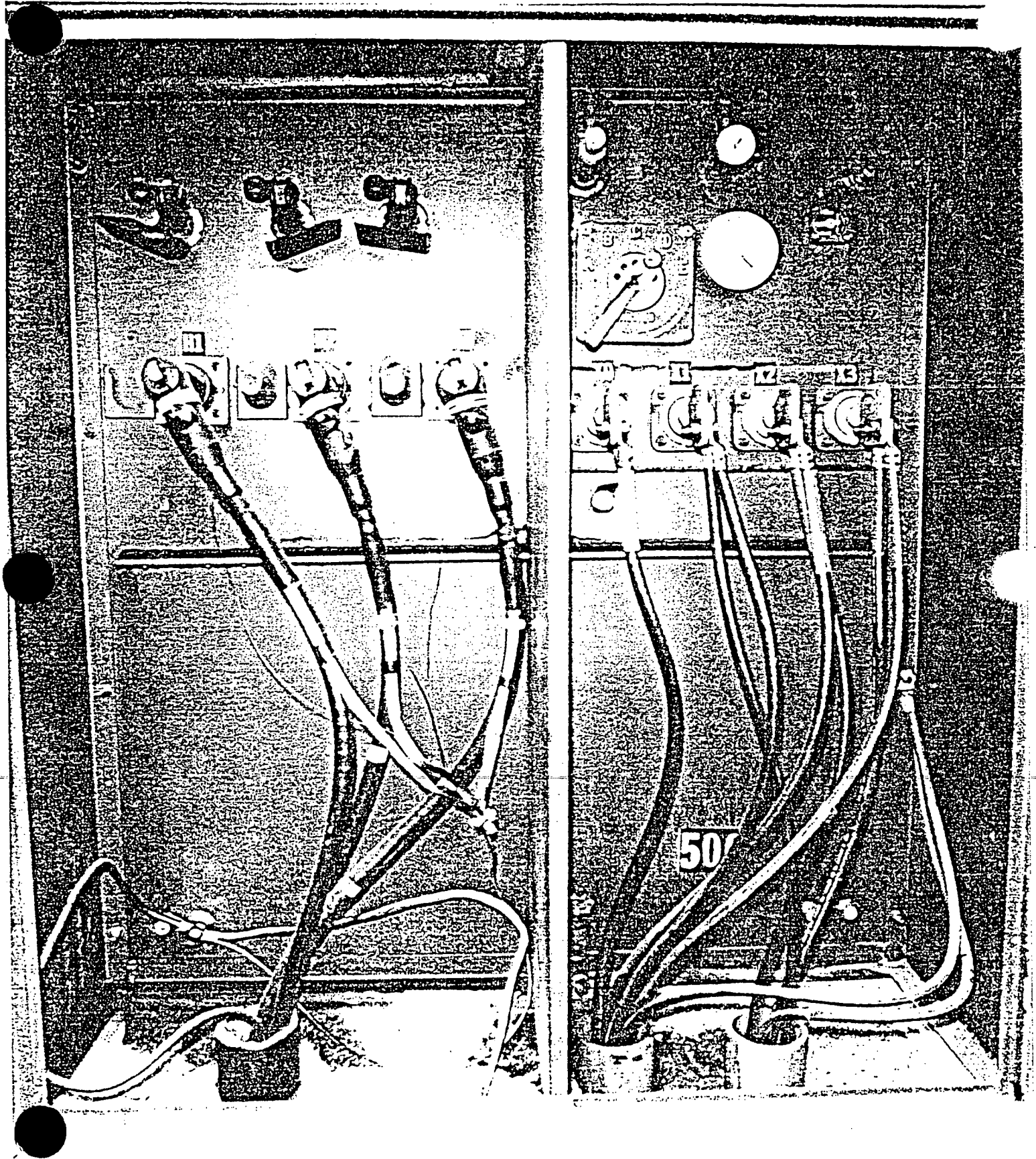
Site #1 is prioritized as a Category I.



SITE #2 - Adjacent to Building 549 and 223

Two transformers (223-1 and 223-2) are currently operating at this location (Photo #2). According to an interview with EG&G plant personnel (Utilities) these transformers once leaked small amounts of oil prior to 1987. The transformers are set on concrete pads with a concrete berm surrounding each. Approximately six inches of gravel fill covers the soil around the pads. The transformers are believed to have been retro-filled with a non-PCB cooling oil in 1987. Previous sample analysis indicate that PCB levels were below 50 parts per million (ppm) in the oil present in the transformers at the time they were retro-filled. This site is located within IHSS 117.1 and is adjacent to Building 549 and 223.

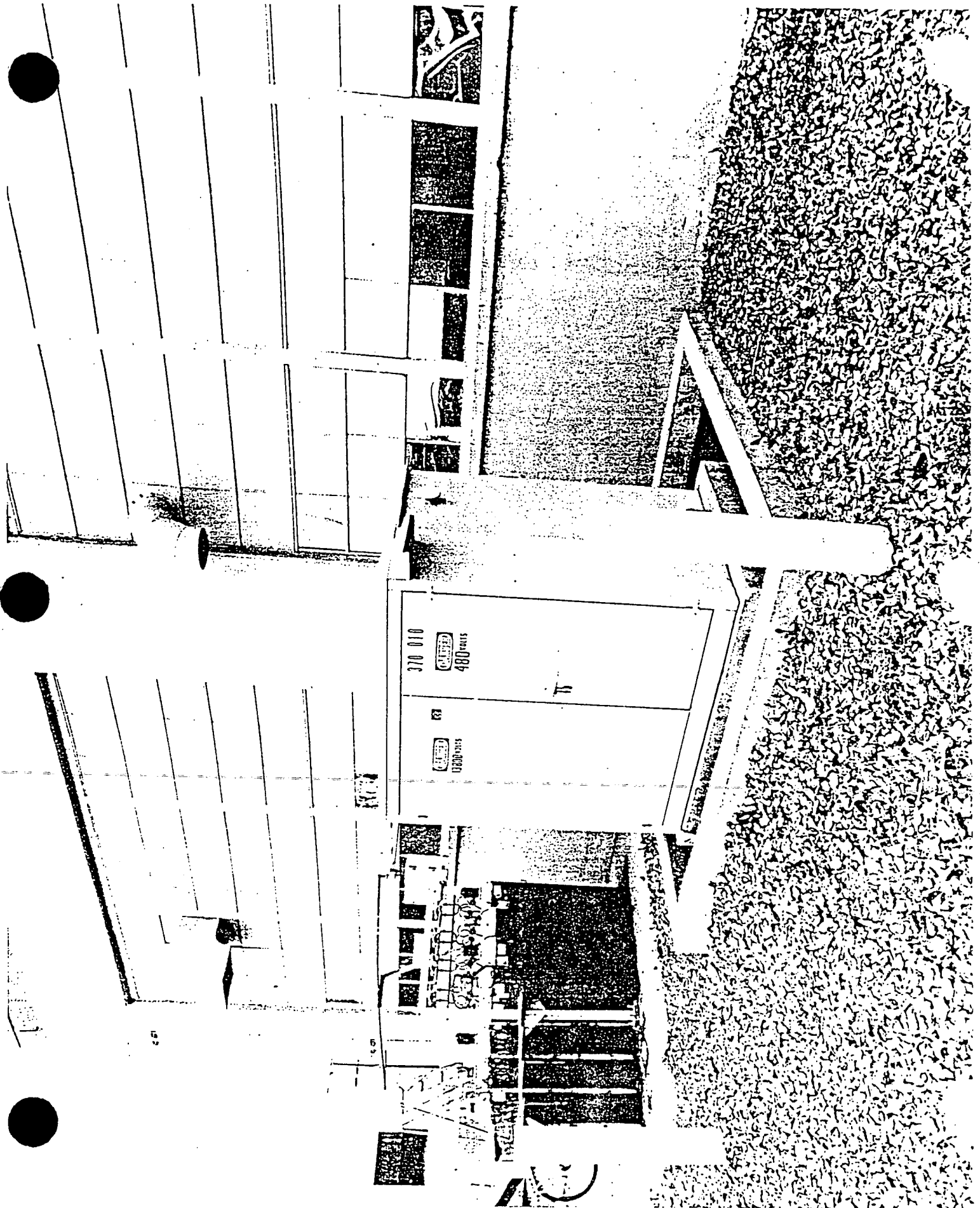
Site #2 is prioritized as a Category II.

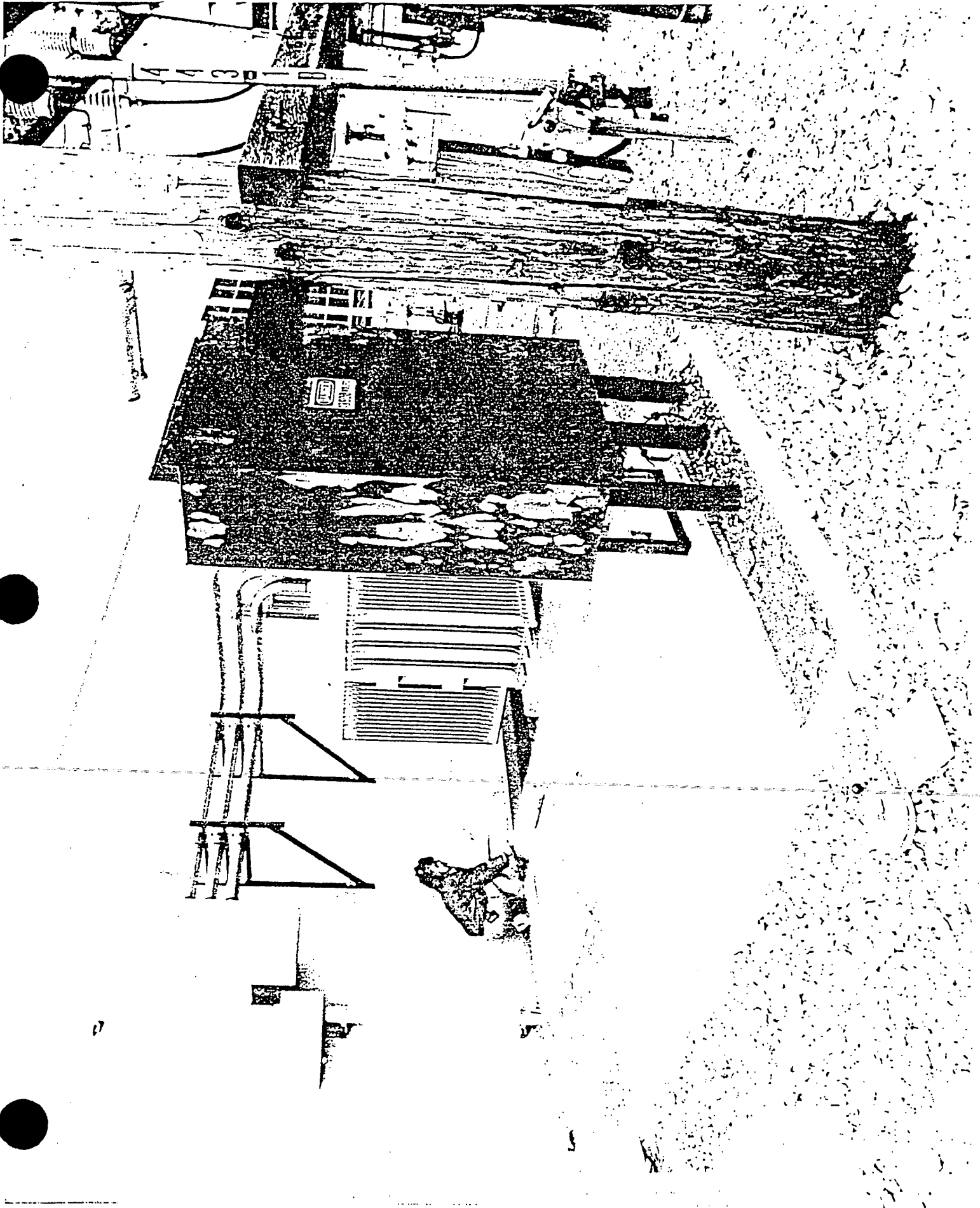


SITE #4 - Northwest of Building 334

Transformer 334-1 is presently located at this site (Photo #4). Past records kept by Utilities Electric indicate that Transformer 334-1 has had several prior locations. The transformer is situated on a concrete pad surrounded by 5 inches of gravel fill. A concrete berm is located around the pad. Transformer 334-1 was moved from another location prior to 1987, when it was retro-filled with non-PCB cooling oil. No spill or leak is known to have occurred at this location. The site is approximately 115 feet southwest of IHSS 181, 125 feet east of IHSS 156.1, 365 feet north of IHSS 190, and 360 feet northeast of IHSS 191 and is adjacent to the northwest corner of Building 334.

Site #4 is prioritized as a Category III.







SITE #5 - Northeast corner of Building 334 443

Transformer 443-1 is located at this site on a new pad constructed several feet south of its previous location on an older pad (Photo #5). A concrete berm at ground level surrounds the old and new site. There is a second concrete berm surrounding the new site. Transformer 443-1 replaces a former leaking transformer, according to an interview with EG&G Utilities, and was removed from the plant in 1987. This site is approximately fifty feet west of IHSS 157.1 and 115 feet southwest of IHSS 191. The site is adjacent to the northeast corner of the steam plant (Bldg. 334) 443

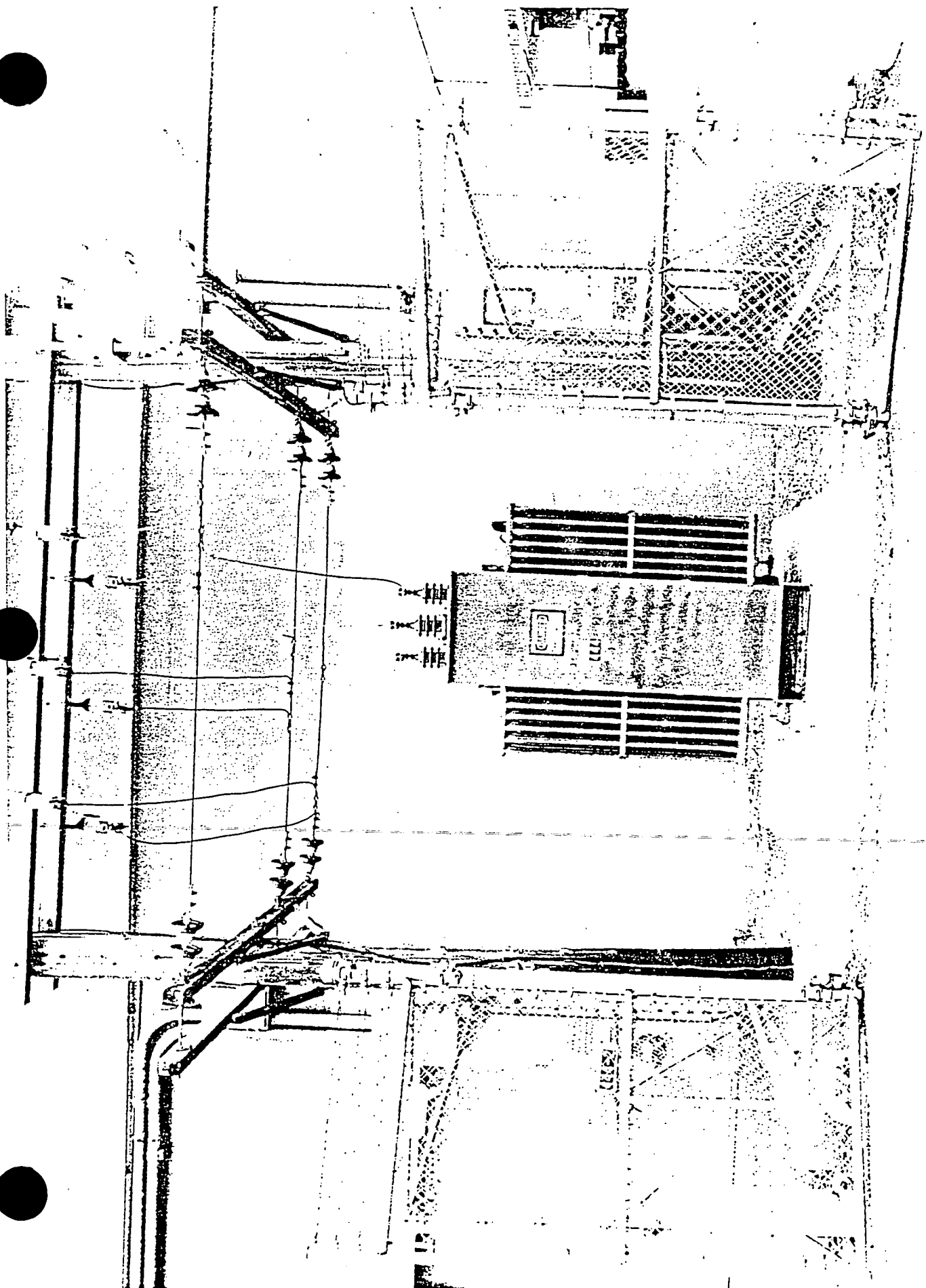
Site #5 is prioritized as a Category II.

SITE #6 - Basement of Building 111

This site consists of a transformer located in the basement of building 111 and has been documented as having leaked prior to 1987. The disposition of transformer oil, possibly contaminated with PCBs, is not known at this time. An effort is being pursued to locate documentation pertinent to this matter. There are records on file indicating that a drain system was in place within the bermed transformer pad in 1987. The drain is connected to an outside sump which has been sampled according to EG&G, Waste Management personnel. The drain was sealed in 1987 and is no longer a threat to the environment. There is no photograph of this site at present. Additional information on this site is currently being gathered.

Site #6 is prioritized as a Category II.





SITE #7 - Northwest of Building 444

Transformer 444-2 is situated on a concrete pad at this location (Photo #7). The pad is located adjacent to the northwest corner of Building 444 and is located in a bermed area containing rock fill. Currently, there is no information regarding the history of this transformer pertaining to any leaks or spills. However, documentation exists that indicate the transformer contains PCB cooling oil. There are no stains on the pad and no visible evidence on the surrounding gravel. This site is located forty feet north of IHSS 157.2 and approximately 165 feet northeast of IHSS 136.2.

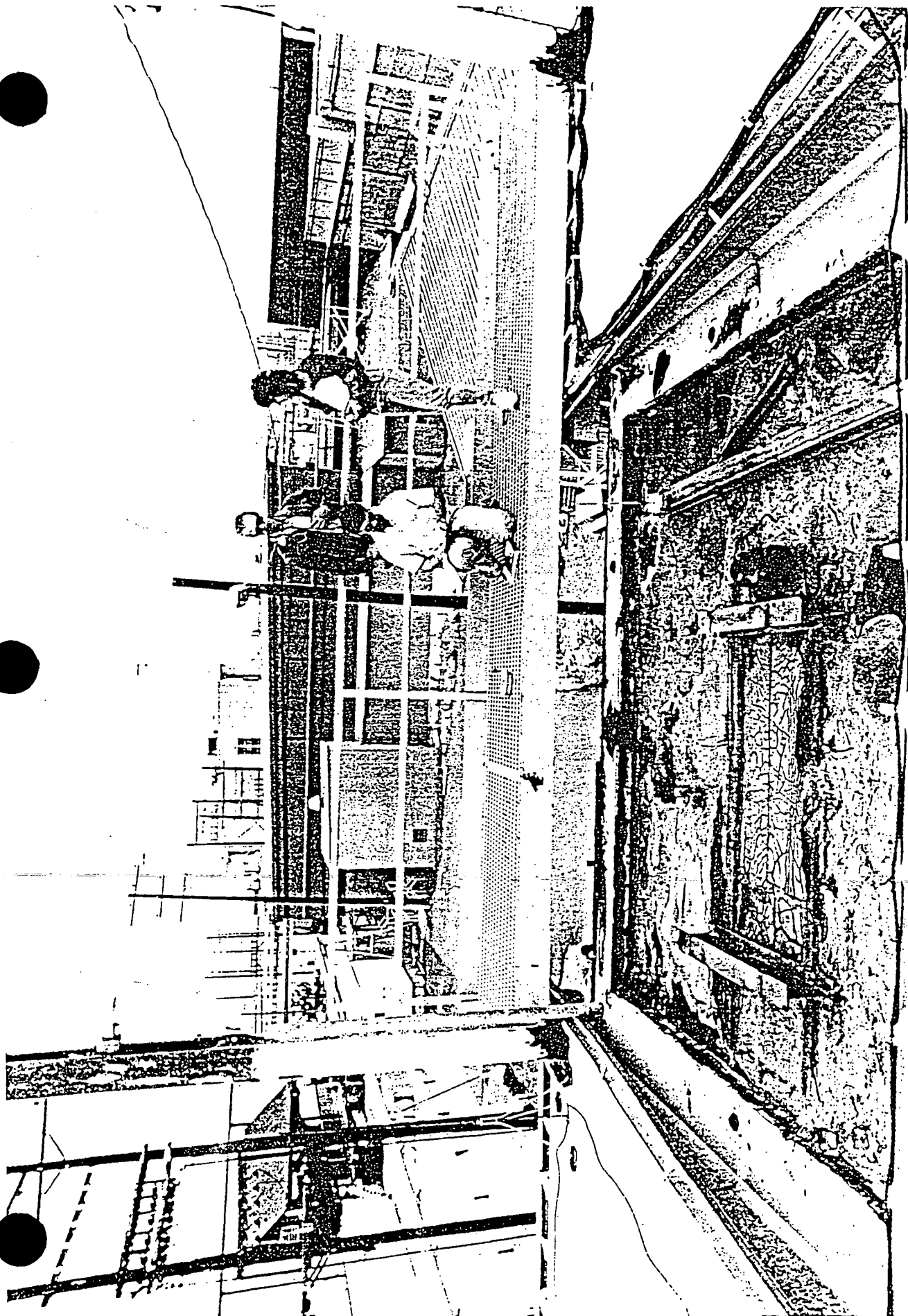
Site #7 is prioritized as a Category III.

SITE #8 - Basement of Building 444

This site is located in the basement of Building 444 (Photos #8A & 8B). There are three drains in the area of the documented spill. One drain has been cemented over. The drains are service entrance drains for conduit repair, measuring approximately 3' x 3'. They are connected to a sump not piped to the outside. The sump is constructed of concrete, but it is not known if there is a concrete bottom. There are no berms in the area. The floor is painted with epoxy. This information was gathered during an interview with Utilities personnel. Further information is currently being gathered for this site.

Site #8 is prioritized as a Category II.



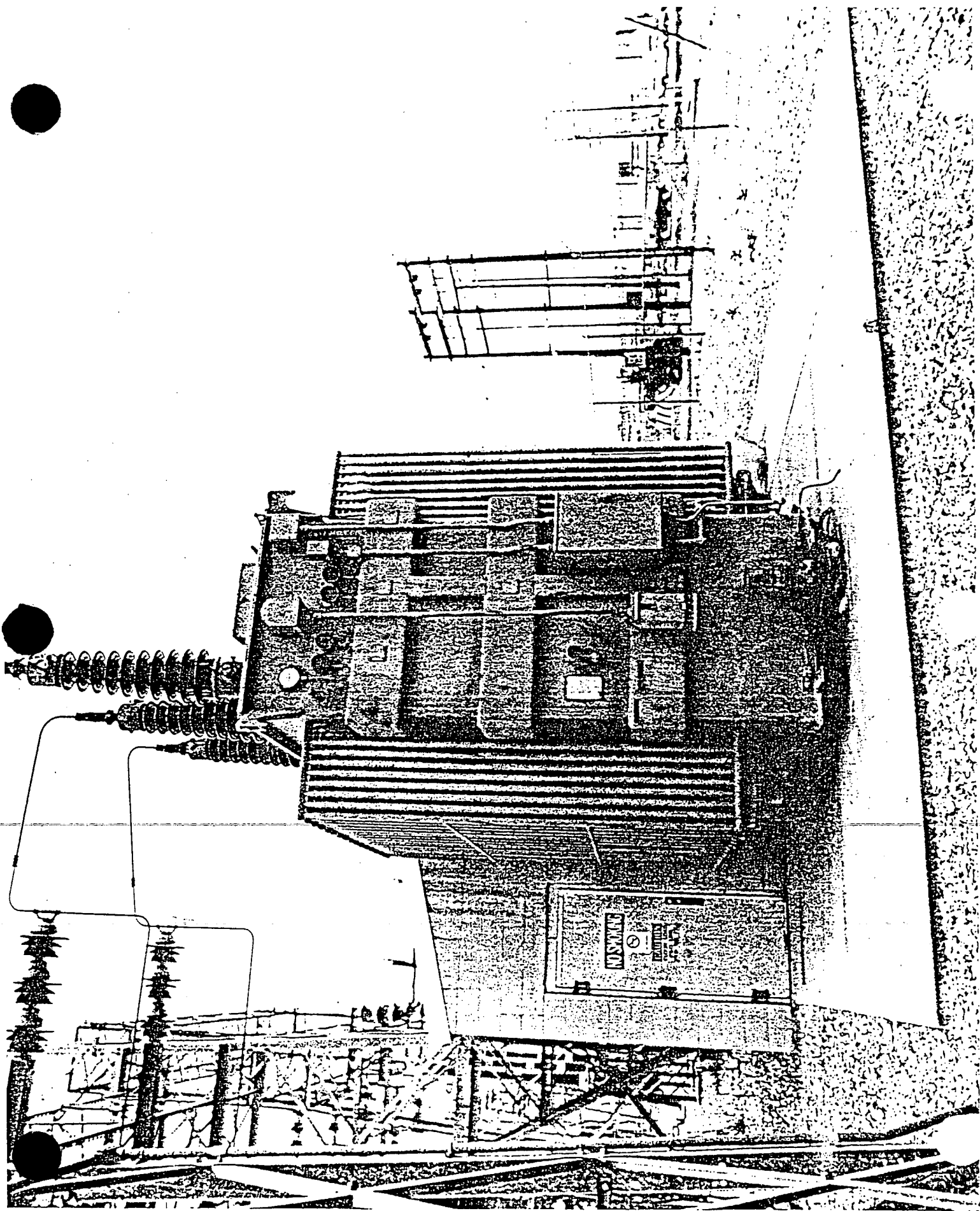


SITE #9 - Roof of Building 447

This site is an area which may have been impacted by surface water runoff contaminated with PCBs. A transformer pad is located on the roof of Building 447 (Photo #9) and appears to have had a berm around it. A downspout is located north of the transformer pad. There is a storm drain near dock 210 approximately twenty feet from the building. The transformer is believed to have leaked prior to its removal in 1987 according to an interview with personnel from EG&G Utilities. Discharge from the roof may have contaminated roof areas and the ground as well as existing storm/sewer drains. Documentation is under review to address which transformer was present at this site prior to removal. The site is located within IHSS 157.2.

Site #9 is prioritized as a Category II.



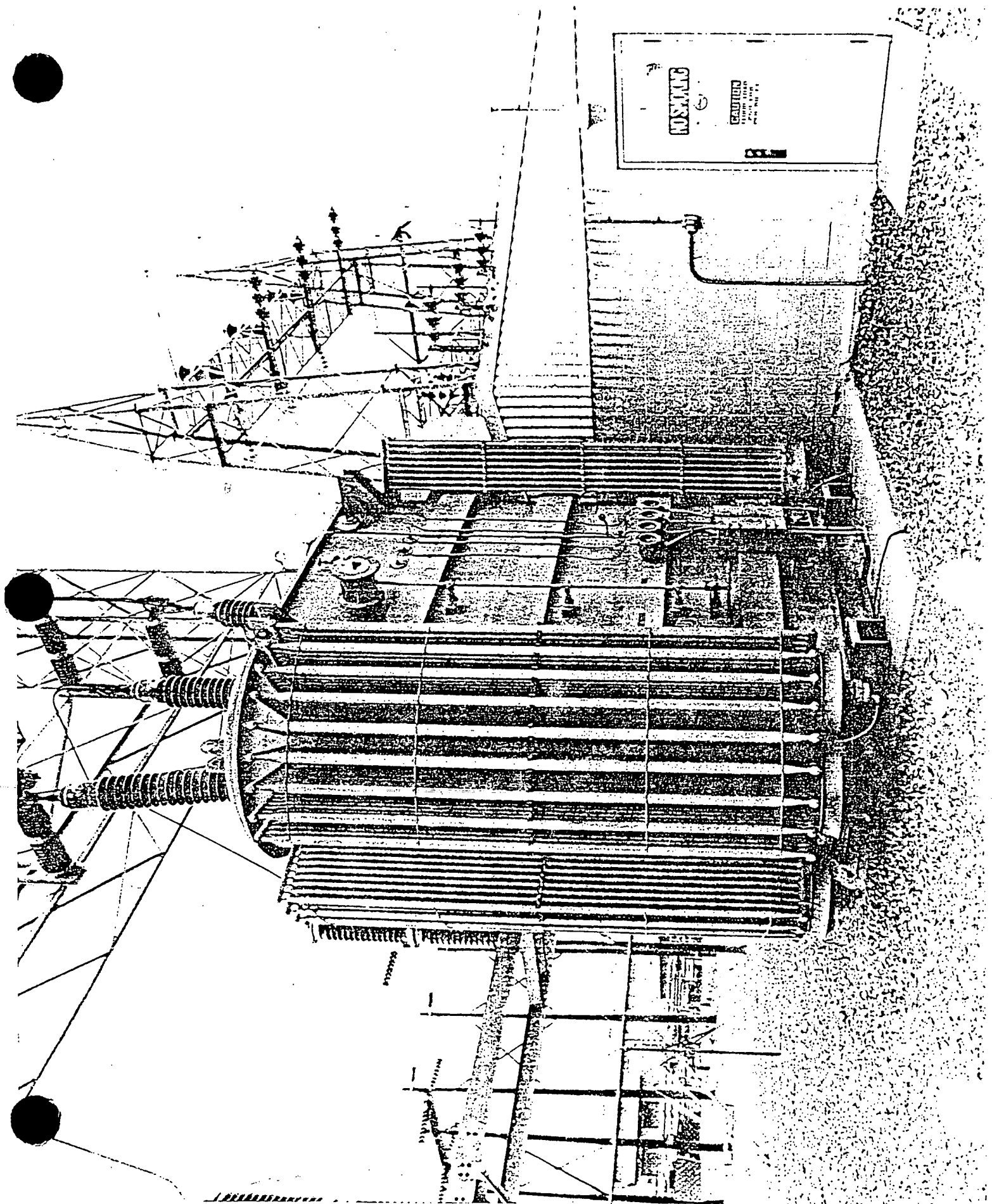


Site #12 on Map

SITE #10 - North of 661-675 Substation

A valve on the north side of transformer 661-1 at this location (Photo #10) currently shows evidence of a leak around the valve. These observations were made during a site visit by EG&G/EMD personnel. The transformer is on the north side of 661-675 substation, and is located approximately 145 feet north of Central Avenue. It is not currently known whether this transformer was ever retro-filled as part of the 1987 program. The transformer is currently active and is situated on a concrete pad. There is no berm at this location. IHSS 172 (Central Avenue) is located approximately 145 feet to the south, and IHSS 190, which parallels Central Avenue, is located approximately 200 feet to the south.

Site #10 is prioritized as a Category II.

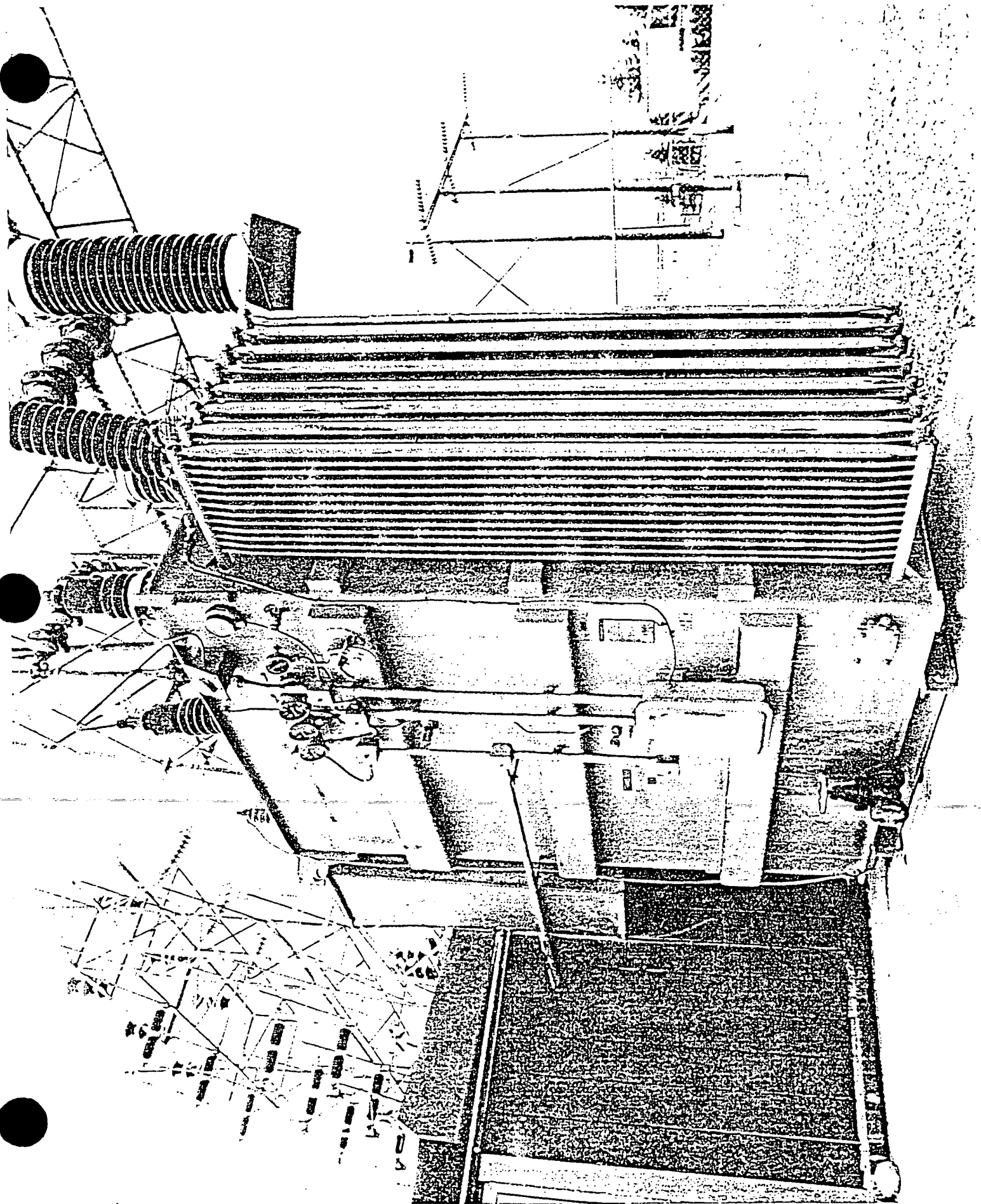


Site #13 on Map

SITE #11 - South of 661-675 Substation

Transformer 675-1 is located on the south side of the 661-675 substation described in the site #10 site description. This transformer shows no evidence of leaking (Photo #11), and is believed to have been retro-filled in 1987. There is no berm or drains in the area. Rock fill was utilized around the pad. The transformer is active, and is situated on a concrete pad. The transformer is located approximately 25 feet north of IHSS 172 and 70 feet north of IHSS 190.

Site #11 is prioritized as a Category III.



Site #10 on Map
SITE #12 - Near Building 675

The transformer at this site (Trans.558-1) shows visible evidence of a leak from a valve on the northeast side (Photo #12). There are no berms or drains in the area. Rock fill was used in the area of the pad. It is unclear whether this transformer has been retro-filled. The transformer is active, and is situated on a concrete pad. IHSS 172 (Central Avenue) is 50 feet north of this site. Visible evidence during a EG&G/EMD inspection indicate that a possible spill of PCB contaminated oil may have occurred at this site.

Site #12 is prioritized as a Category II.

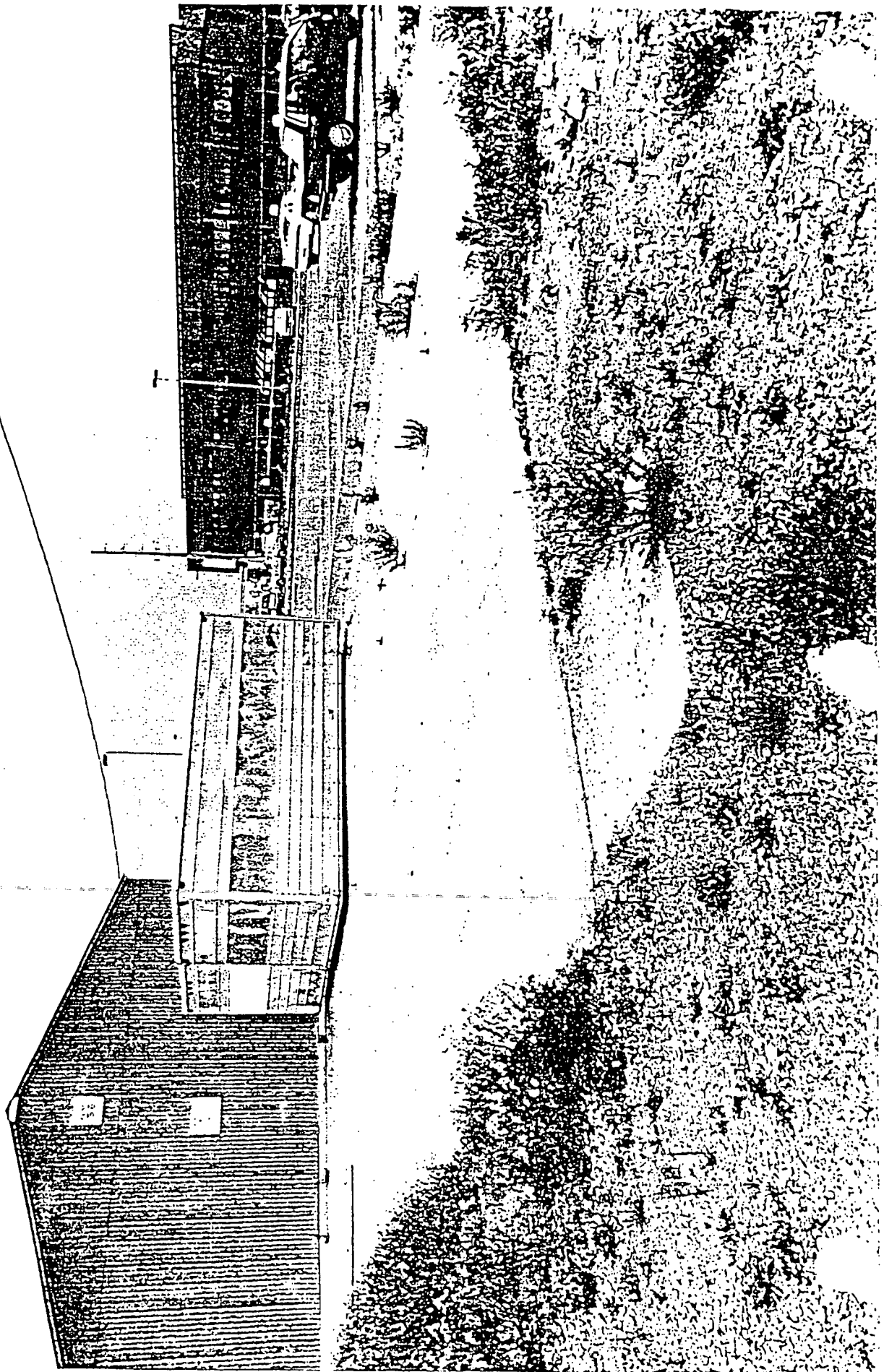
Site #11 on Map

SITE #13 - South of 555-558 Substation

The transformer located at this site (Trans.555) shows no evidence of current leaking (Photo #13). Historical records indicate that the transformer leaked prior to 1987 according to conversations with Utilities personnel. The cooling oil was sampled in 1987 after retro-filling was complete and the results were below 50 ppm. The transformer is currently active and is situated on a concrete pad several feet south of the 555-558 substation. There are no drains in the area or berm around the pad. There is rock fill around the transformer area.

Site #13 is prioritized as a Category II.

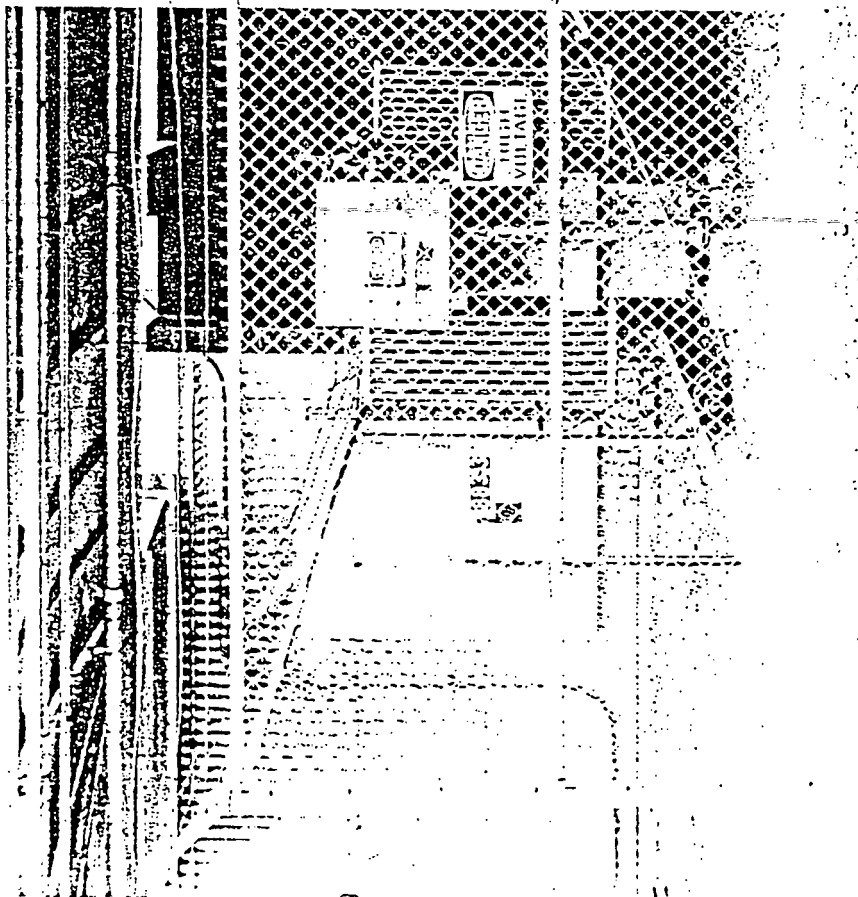
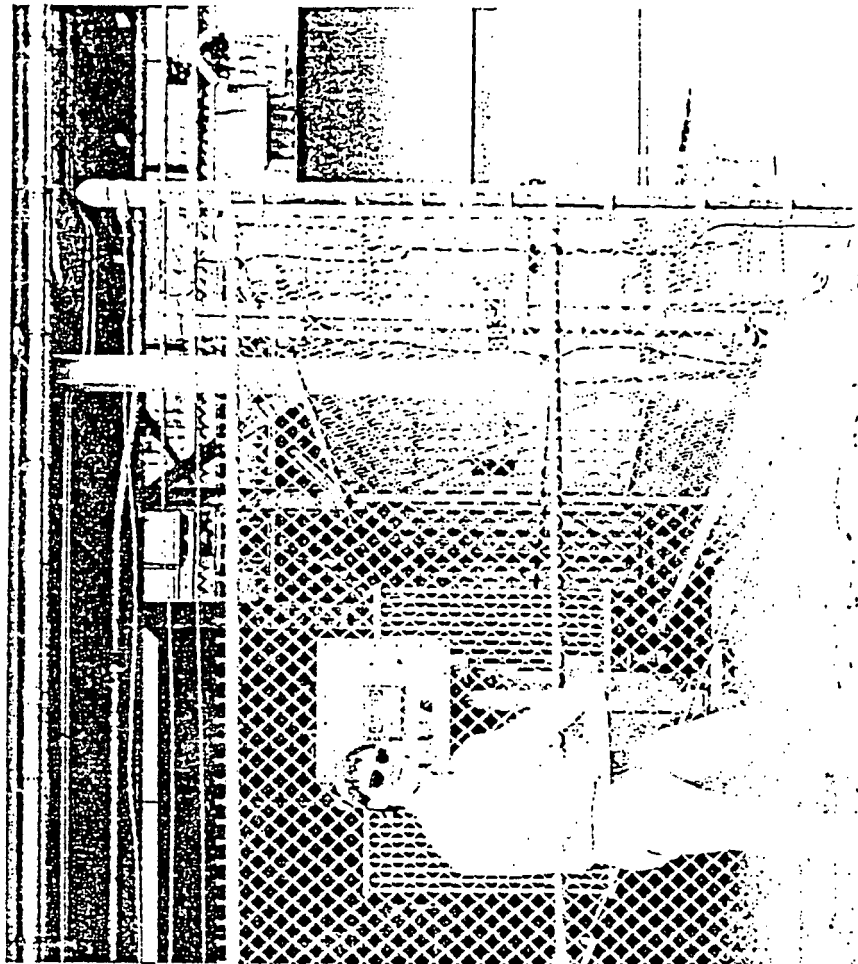




SITE #14 - Adjacent to Building 666

This site is a concrete pad that was used to store unused and/or unusable transformers. There are no transformers being stored at this location currently (Photo #14). There is PCB storage in Building 666 in a contained bermed basin. There is no evidence of berms at the old transformer pad or fill in the area. According to interviews with EG&G Utilities, numerous spills have occurred at this site in the past. Document research is being conducted to track inventory at this site. The site is located approximately 300 feet south of IHSS 121 (Process Waste Line).

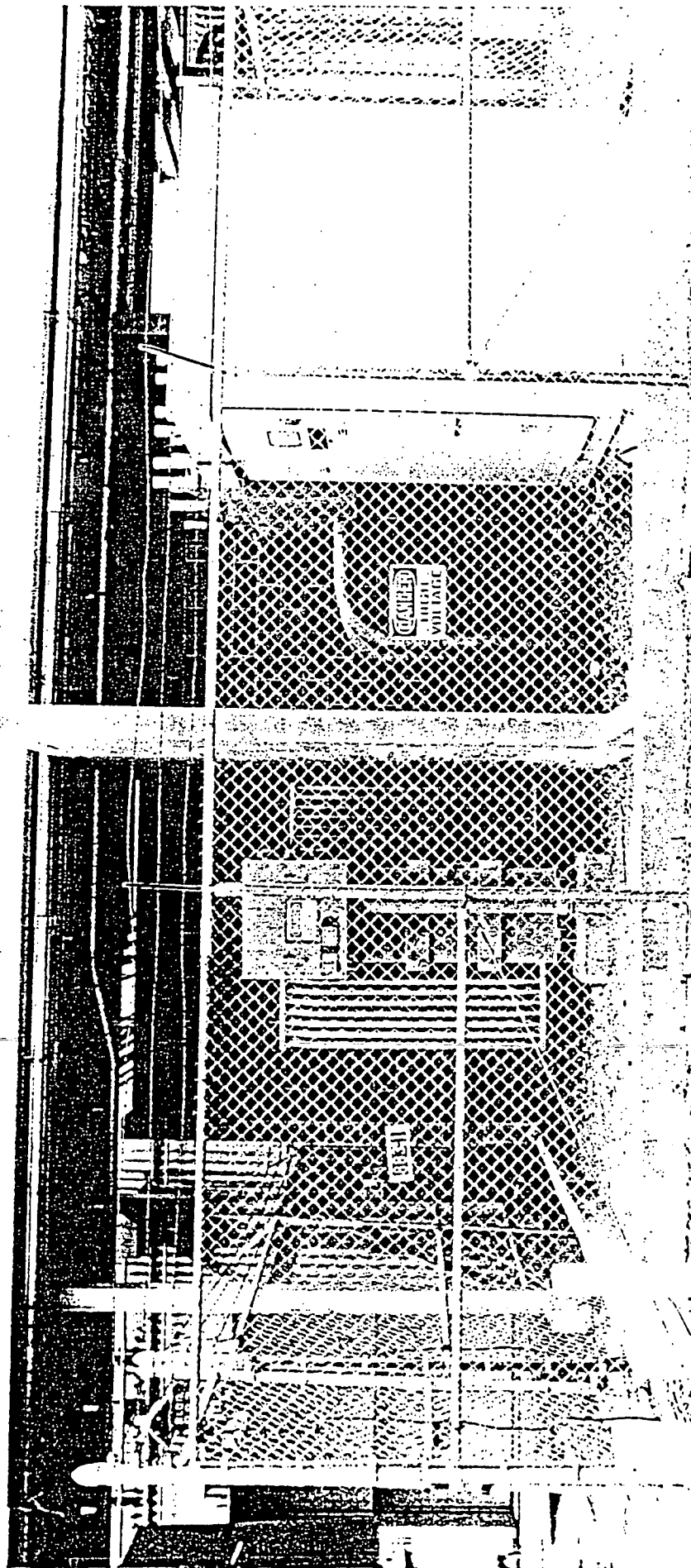
Site #14 is prioritized as a Category II.

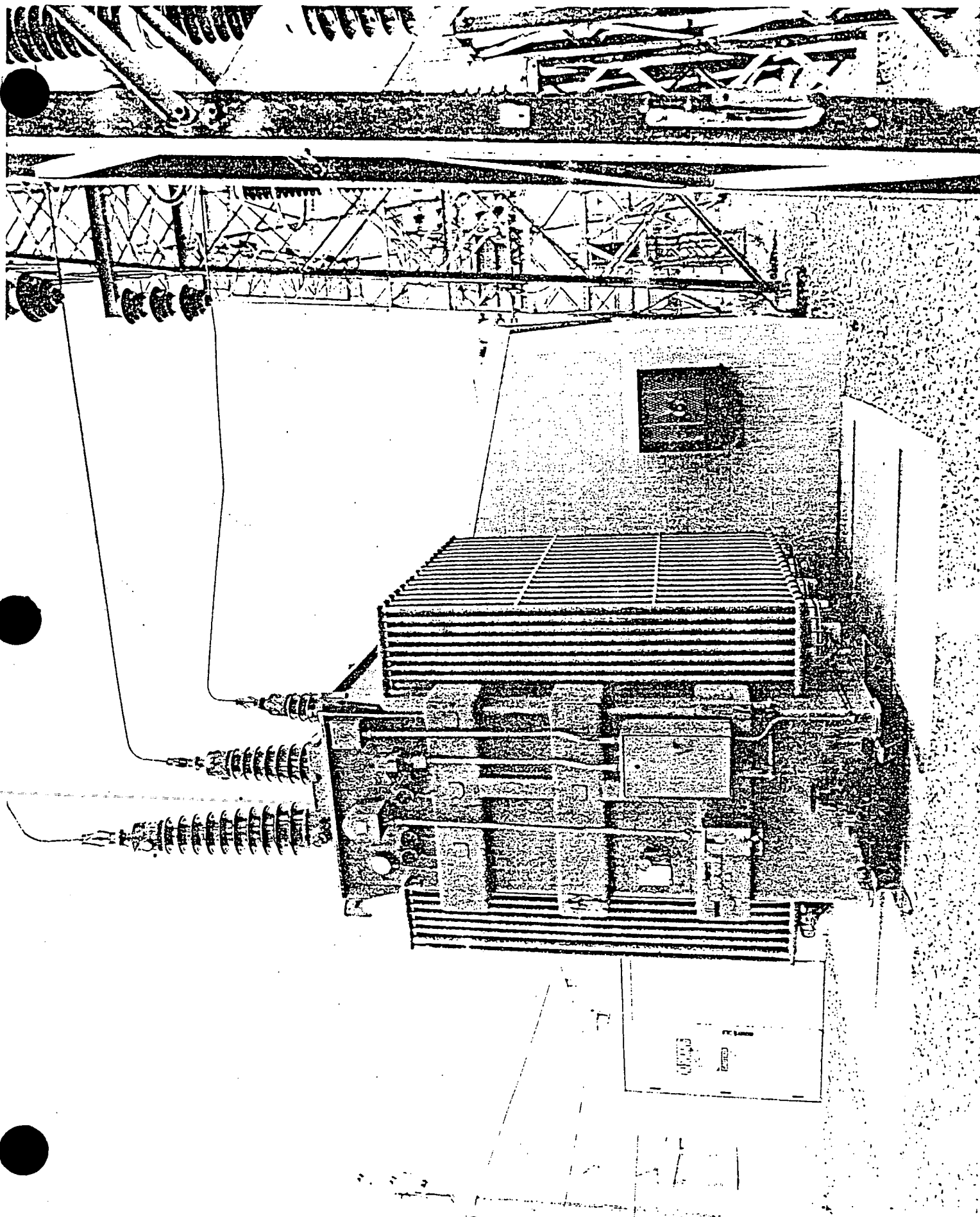


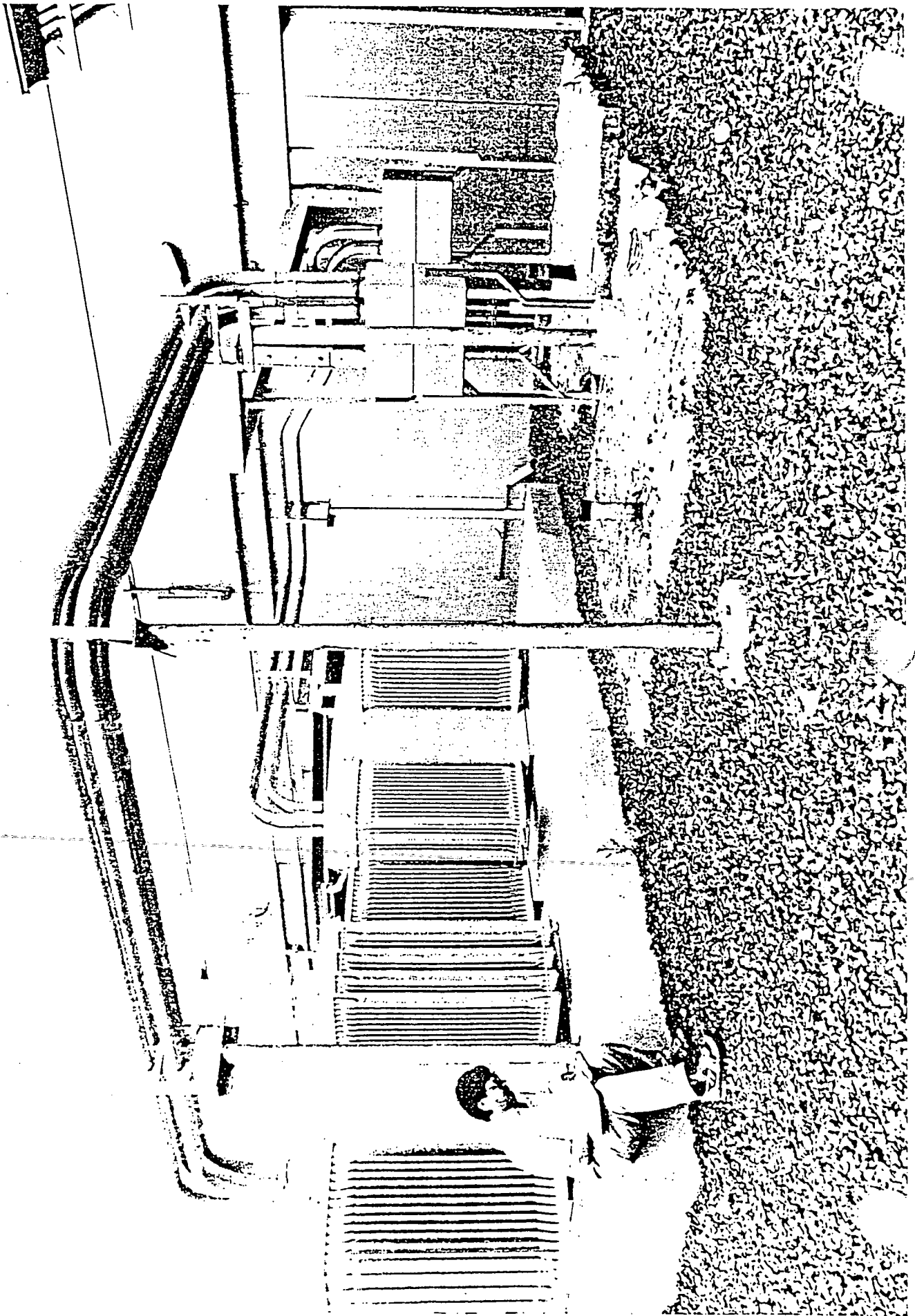
SITE #15 - Building 883 Drum Storage Area

This site is located within the 800 complex building area (Photo #15A & 15B). There are three transformers and one switch gear apparatus at this site. All of the transformers and the gear apparatus may have leaked oil containing PCBs prior to the 1987 retro-fill operation according to an interview with Utilities personnel. One of the three transformers shows evidence of leaking as indicated by visible oil stains at the valve. All transformers and the switch gear are currently active. The area is located 100 feet south of Building 889, and within IHSS 180 (Building 883 Drum Storage Area). The area is bermed and rock and gravel are placed as fill inside and outside of the berms. There are no drains in the vicinity of the site.

Site 15 is prioritized as a Category II.



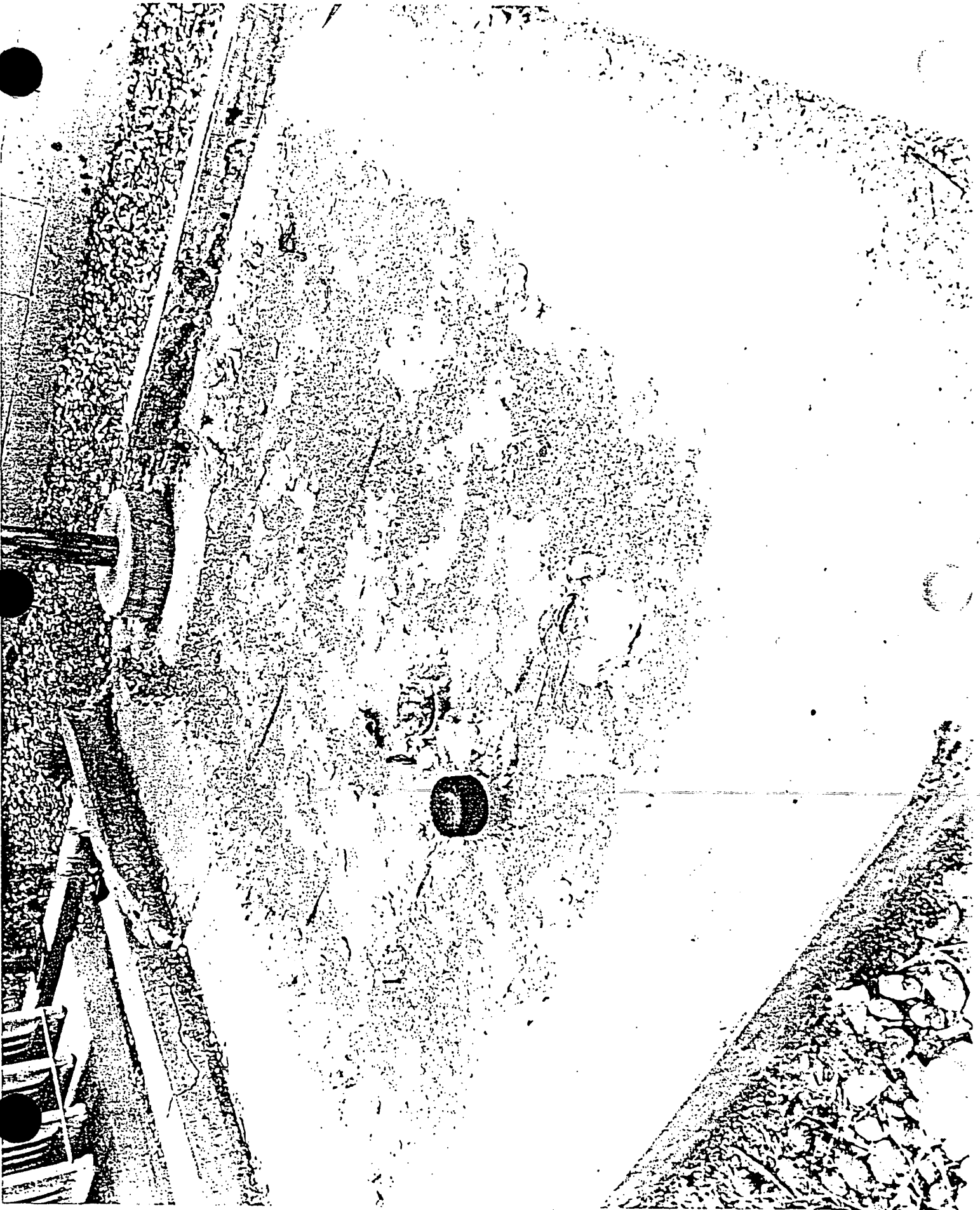




SITE #16 - North of Building 886

This site consists of two previous transformer concrete pads which have been partially removed (Photo # 16). The disposition, and consequently fate of constituents is not known at this time relative to the concrete material. An effort is being pursued to locate this information. Both of the transformers that were located on these pads (865-1, 865-2) have leaked in the past according to an interview with Utilities personnel. The transformers were removed from the pads, retro-filled, and placed on new pads several feet to the north in 1987. The site is located within the 800 area, 25 feet north of Building 886 and 30 feet west of Building 865; IHSS 179 (Building 865 Drum Storage Area) is located 30 feet east of the sampling area. The new site has berms surrounding the transformer area. It cannot be determined visually whether the old system had berms around it. There are no drains in the area. The site has rock fill surrounding the transformer.

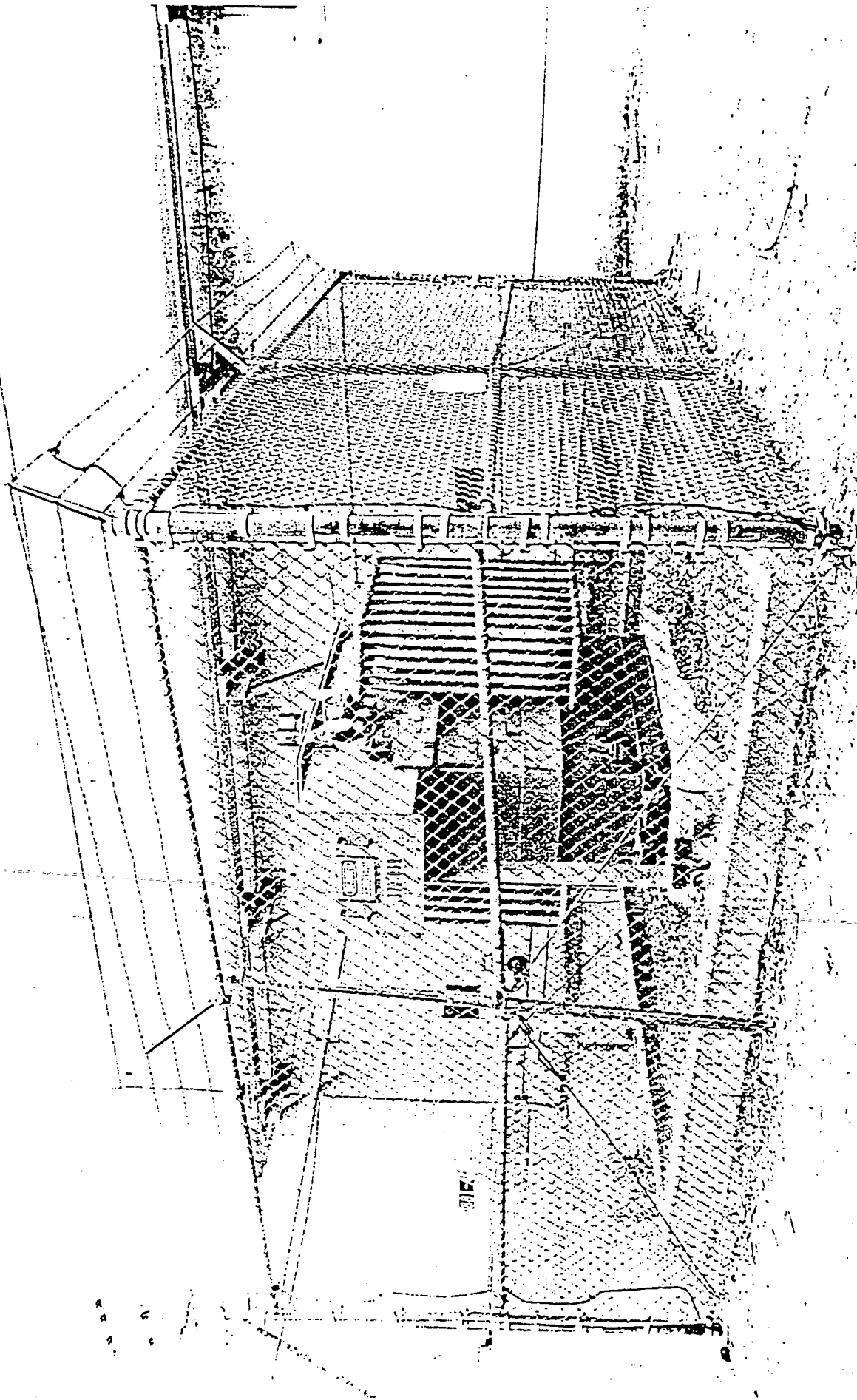
Site #16 is prioritized as a Category II.



SITE #17 - Building 883 Drum Storage Area

This site consists of an old, partially removed pad (Photo #17). The transformer that was mounted on the pad is Trans.883-4 and was reported to have leaked oil containing PCBs prior to being retro-filled according to conversations with personnel from Utilities. The transformer was removed, retro-filled and placed on a new pad several feet to the west. The old pad was scarified. It is located in rock fill with a cracked and decomposed berm. There are no drains in the vicinity. The drainage in this area is to an access road approximately six feet from the old pad. The site is located within IHSS 180 (Building 883 Drum Storage Area).

Site #17 is prioritized as a Category II.



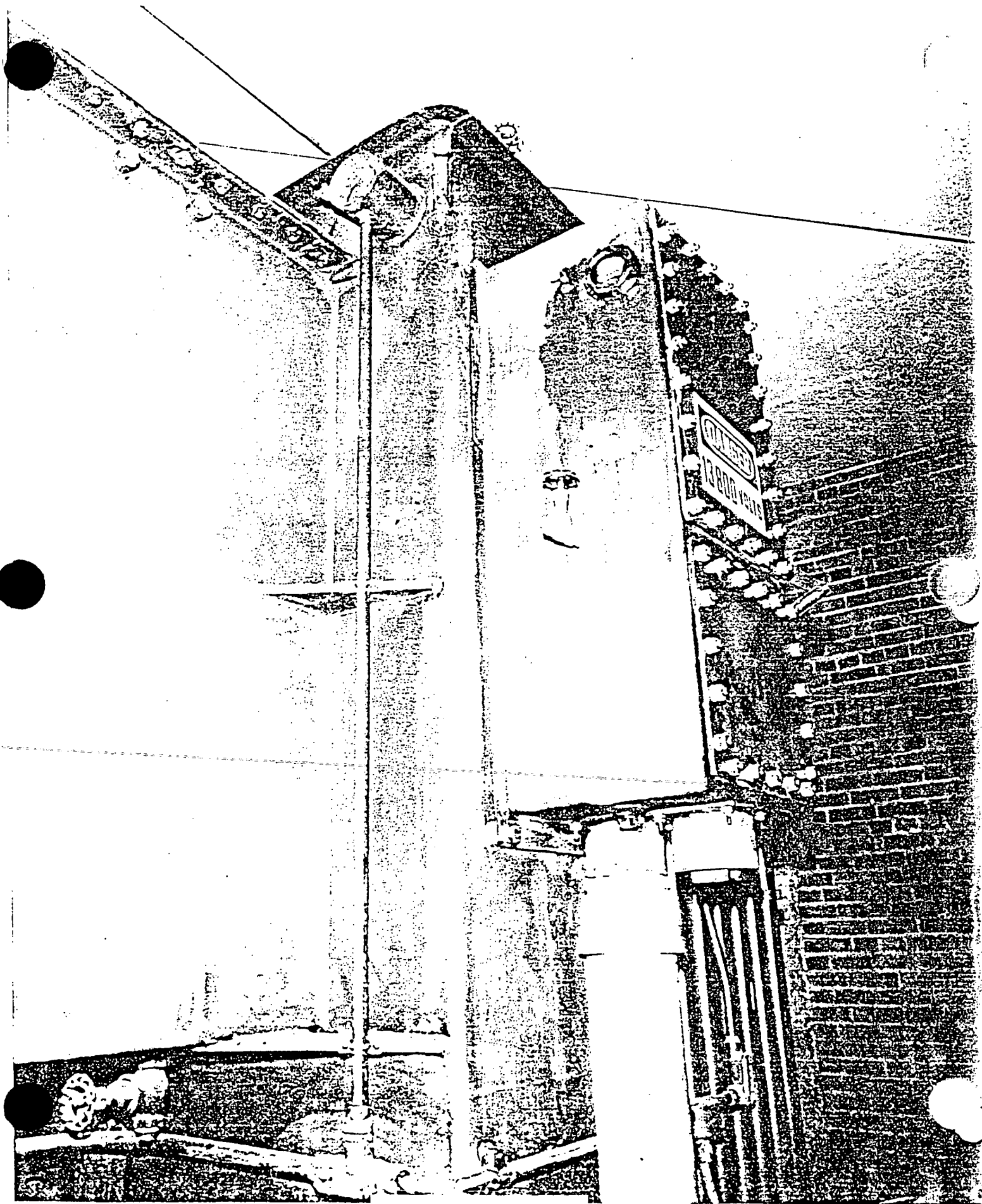
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SITE #18 - Building 881 Drum Storage Area

Transformer 881-4 located at this site is believed to have leaked oil containing PCBs prior to being retro-filled in 1987 according to an interview with personnel from EG&G Utilities. The transformer is currently active and shows no indication of leaks. The transformer is located within the 800 area, adjacent to the north face wall of Building 881 (Photo #18). There is gravel fill inside the berm with undisturbed soil outside. It is not known if there is a concrete floor under the gravel fill. There are no drains in the vicinity of the site. This site is located within IHSS 178 (Building 881 Drum Storage Area).

Site #18 is prioritized as a Category II.

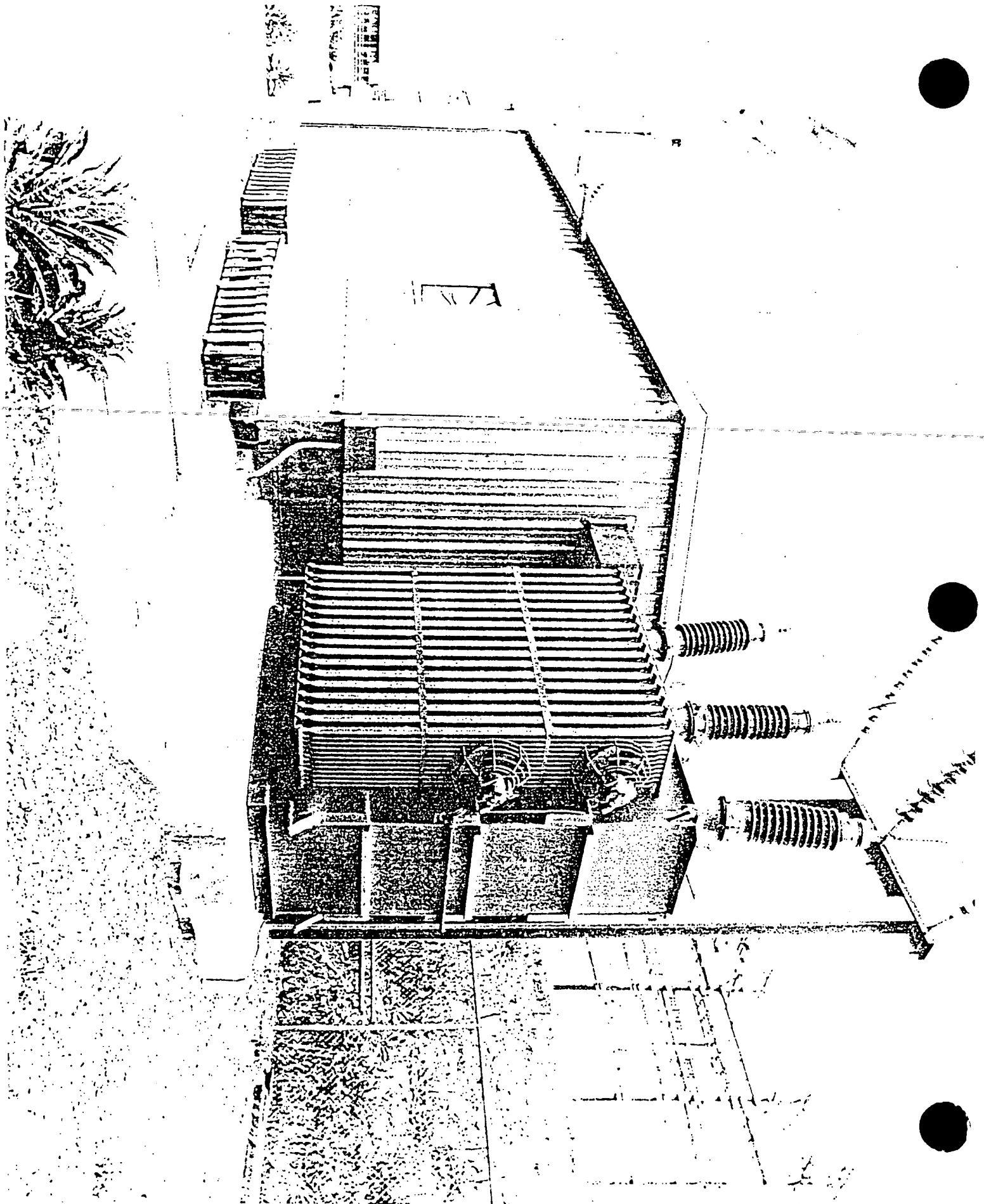




SITE #19 - Inside Building 881

This site is located within Building 881 (Photo #19). The site will be sampled by EG&G Industrial Hygiene personnel. Visible evidence during a site visit by EG&G/EMD personnel indicated a leak as observed above the valve in photo #19. There are three transformers in separate enclosed vaults with no drains and where spills would be contained due to a curbed structure at the entrance. Further investigation is currently underway to assess this site.

Site #19 is prioritized as a Category II.

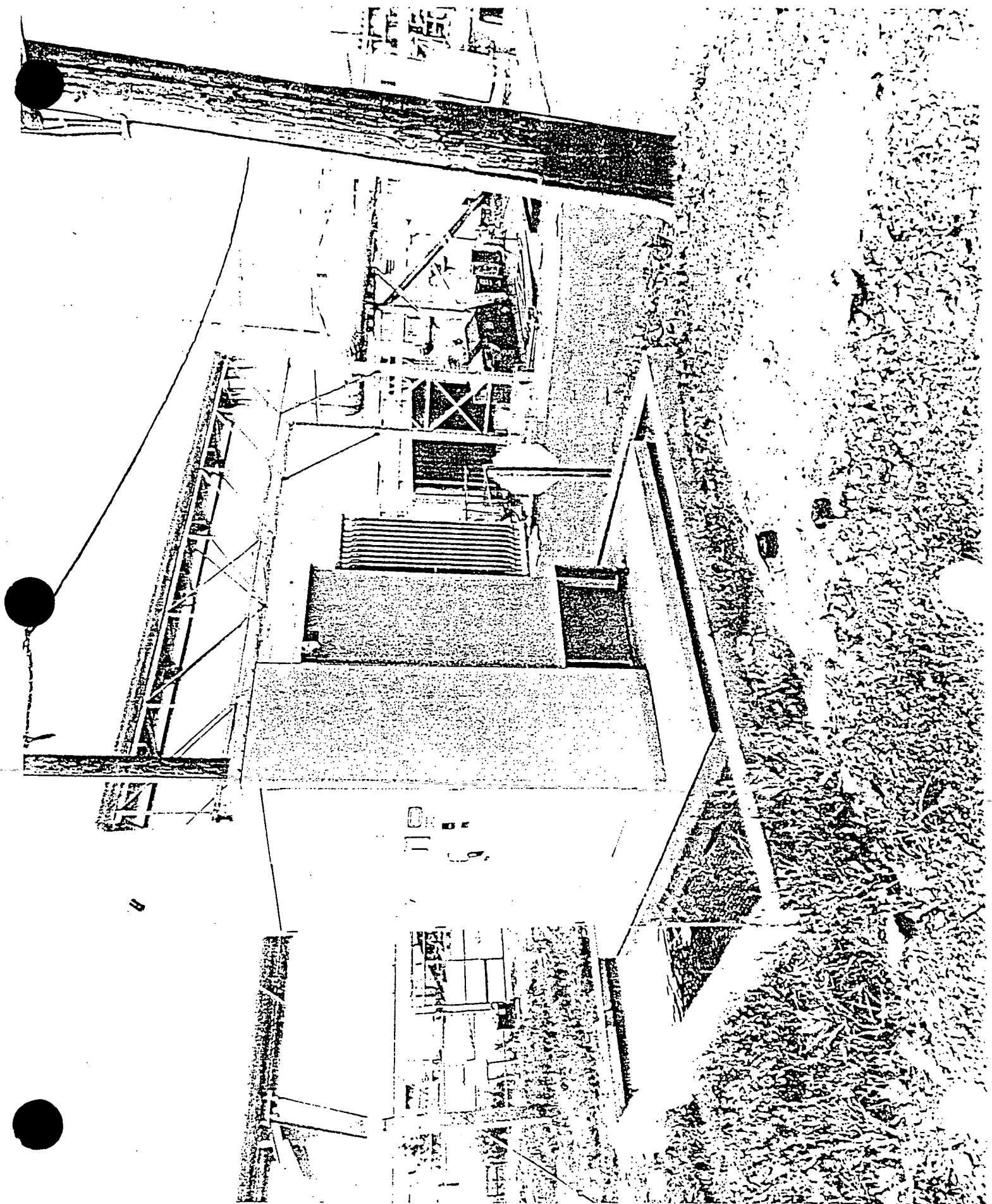


SITE #20 - South of Substation 515-516

Transformer 516 located at this site (Photo #20) shows no evidence of leaking, and it is not known whether the transformer has leaked in the past. The transformer was retro-filled in 1987.

Transformer 516 is situated on a concrete pad and is active. There is no berm at this site. Gravel fill has been placed around the pad area. The transformer is located on the south side of substation 515-516 within the PA. IHSS 117.1 is located approximately 400 feet to the southwest.

Site #20 is prioritized as a Category III.

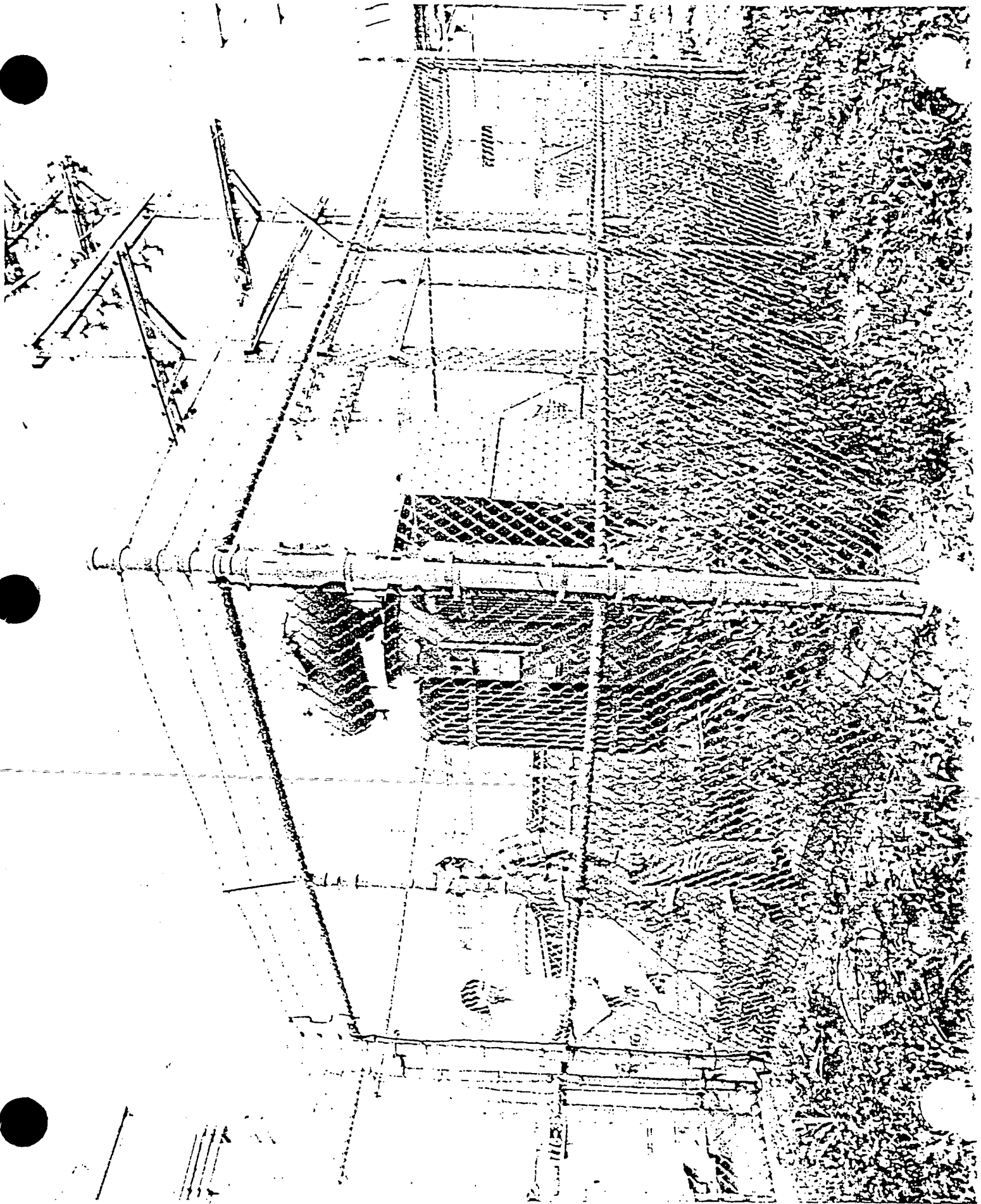


SITE #21 - Northwest corner of Building 776

This site consists of a previously utilized transformer pad which is located several feet south of the present transformer location. The transformer that was located on this pad (Transformer 776-4) is suspected to have leaked (Photo #21) according to conversations with personnel from EG&G Utilities. It is not known if the old pad had a berm around it. The old pad appears to have had some fill recently placed around it. The pad is located on a incline with drainage toward an access road fifteen feet to the east. No drains were located near the site. The transformer was removed for retro-filling and relocation several feet north in 1987. The pad has been partially removed to a depth of 4". The disposition of the concrete material is not known at this time, and consequently, the fate of constituents from the concrete material. An effort is being pursued to locate this information. The pad is located 70 feet west of the northwest corner of Building 776 and 30 feet west of IHSS 150.2.

Site #21 is prioritized as a Category II.



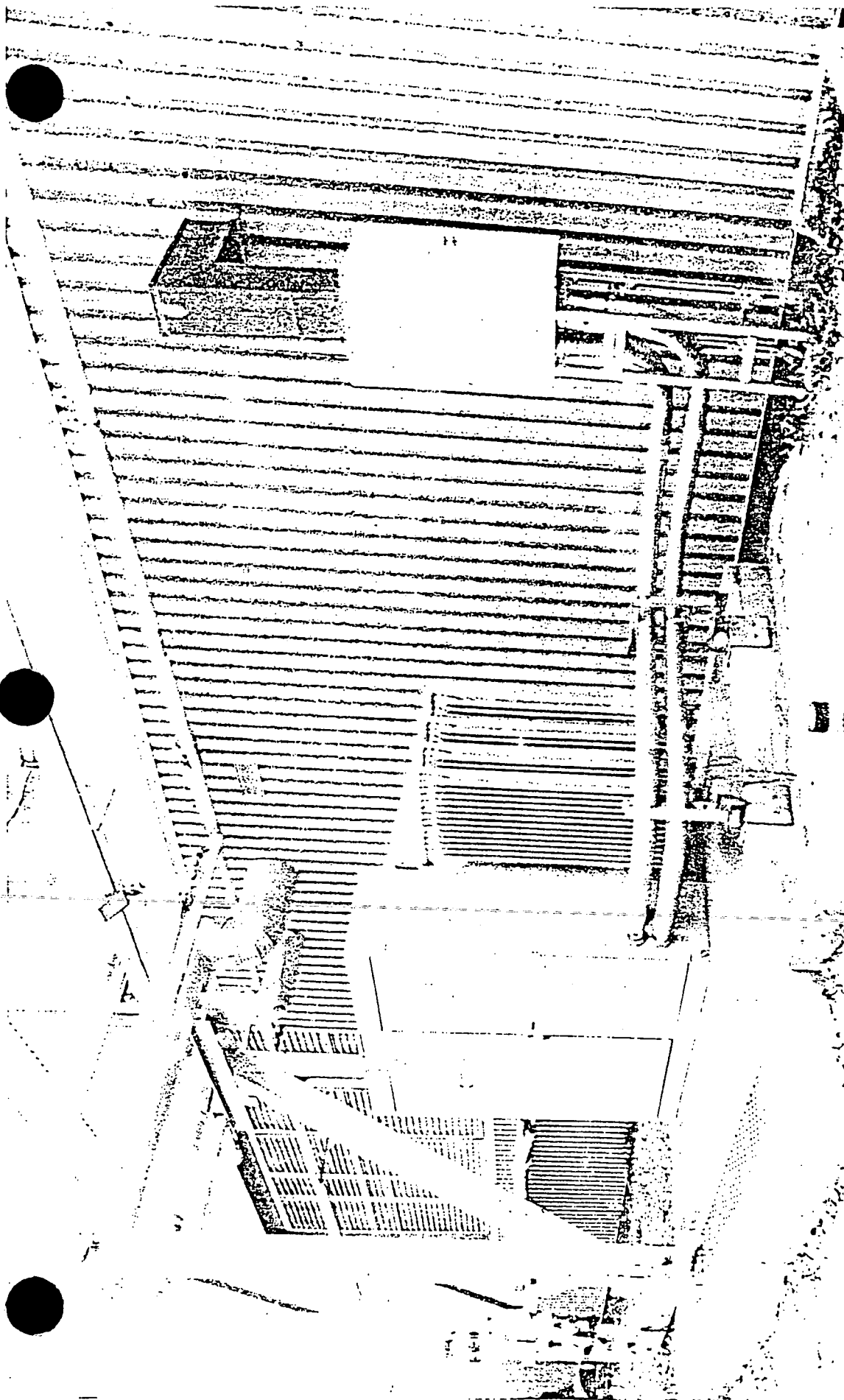


SITE #22 - Southwest corner of Building 776

The transformer located at this site (Transformer 370-055) may have experienced a leaking valve prior to being retro-filled in 1987 according to an interview with personnel from Utilities. The transformer is currently active and shows no evidence of leakage (Photo #22). The transformer is situated on a concrete pad with a berm surrounding it. The site is located on an incline. There were no drains located in the vicinity. The site is located 70 feet west of the southwest corner of Building 776, 30 feet west of IHSS 150.2, and 35 feet west of IHSS 162.

Site #22 is prioritized as a Category II.

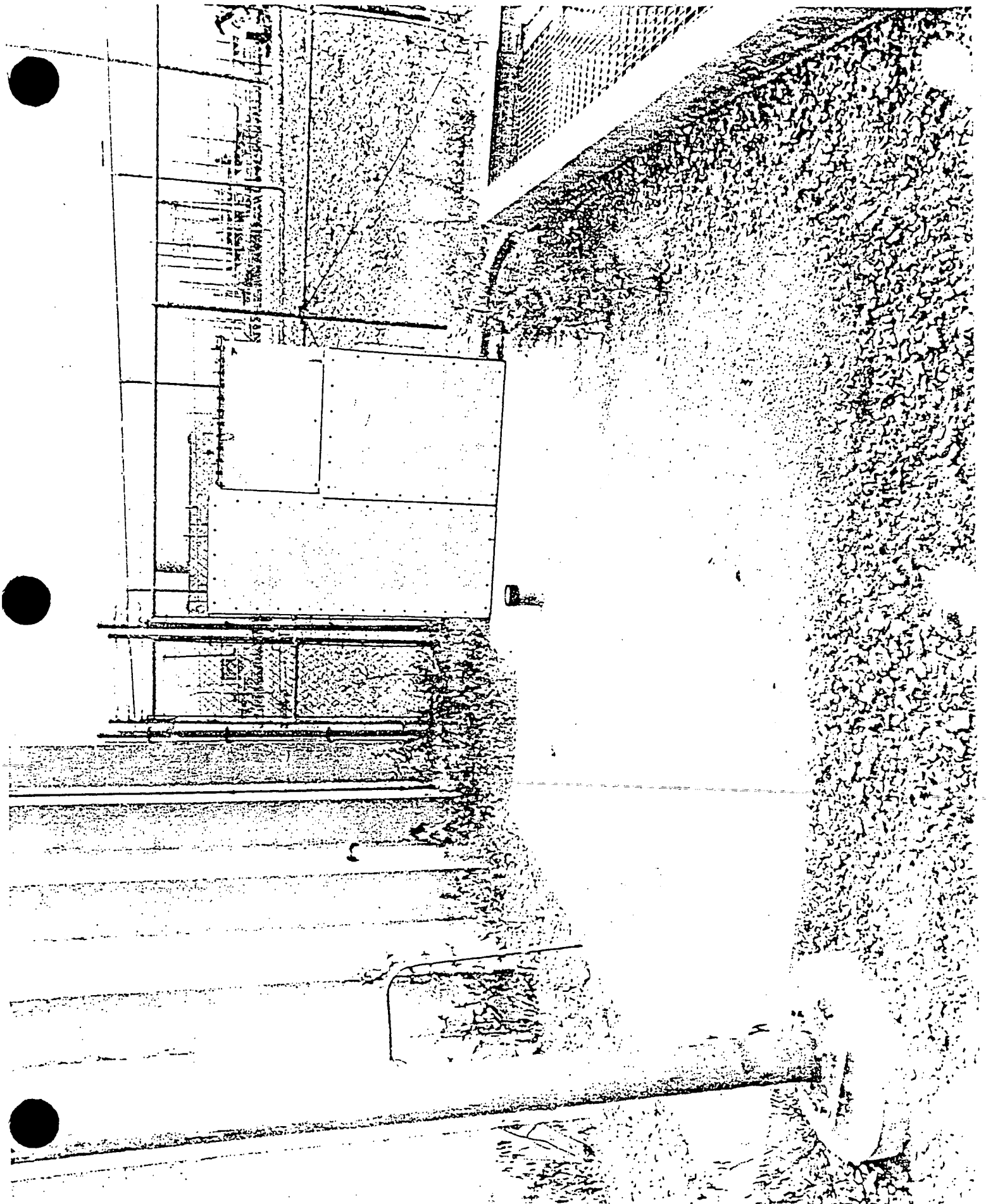




SITE #23 - Adjacent to Building 559

Transformer 559-1 located at this site (Photo 23) reportedly leaked oil containing PCBs from a faulty valve prior to being removed and retro-filled in 1987 according to an interview with Utilities personnel. The transformer has since been placed on a new pad several feet south of the previous location. This site is located adjacent to the east wall of building 559 as well as IHSS 159 and approximately 30 feet west of IHSSs 150.2 and 162. A cracked berm is in the location of the old pad. It is not known if it was cracked at the time the transformer reportedly leaked. Concrete material was removed from the old pad. The disposition of concrete material is not known at this time, and consequently, the fate of the constituents from the concrete material. An effort is being pursued to locate this information. Rock fill currently covers the area of both pads.

Site #23 is prioritized as a category II.



SITE #24 - West of Building 708

This site consists of four transformers that were moved and retro-filled in 1987 (Photo #24). Two of the transformers reportedly leaked oil containing PCBs from valves prior to 1987 according to an interview with personnel from EG&G Utilities. The site is located approximately 70 feet south of IHSS 150.5, 150 feet north of IHSS 147.1 and 90 feet east of IHSS 121. This area is within the PA and several feet west of building 708. The transformer pad in photo #24 is the only pad at this site without a berm. Rock and gravel fill was placed around the pad.

Site #24 is prioritized as a Category II.

SITE #25 - East of Building 707

This site is located along the east side of Building 707 in a courtyard area (See Insert).

Transformer 707-1 is documented as having leaked oil containing PCBs since 1987. The leak was discovered during routine maintenance when the transformer was found to be low in fluid and visible evidence of leaks were discovered at the valve area and weld seams. Based on recent analysis of soil and surficial swipe samples it was confirmed that the pad setting on the roof and the soil on the ground adjacent to Building 707 are contaminated with PCBs (Table 1 and Map Insert) and had originated from the transformer on the roof of Building 707. The soil contamination is due to a downspout dispersing rainwater onto the ground from the area of the transformer. There are three IHSSs in the vicinity of the area to be sampled; 185, 192, and 194. These sites are included in the OU16 Low-Priority Sites. This site is currently being addressed by EG&G with the building structure to be cleaned up under TSCA, and the soils will be addressed in the IAG as a new or existing IHSS and/or OU.

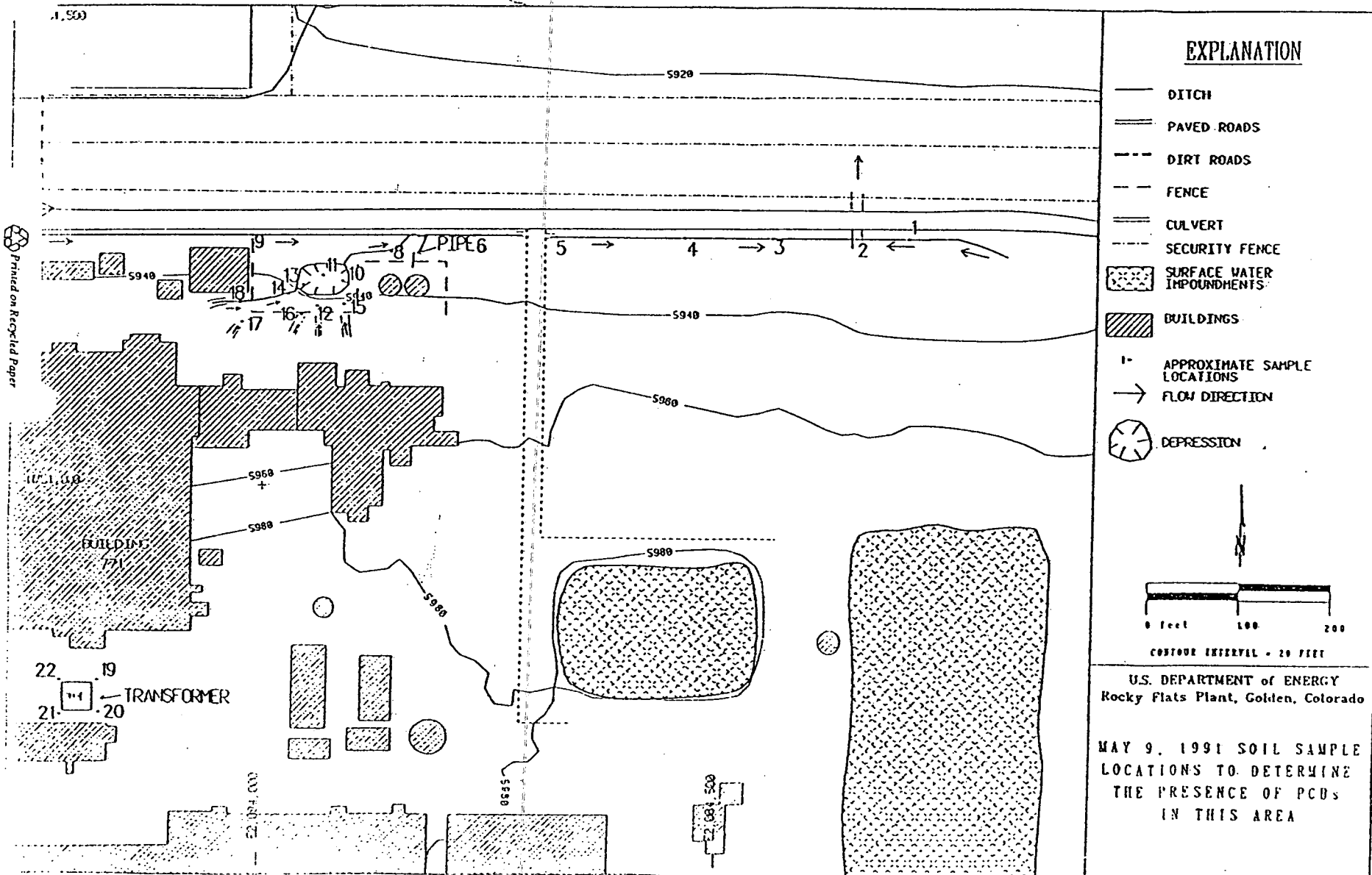
Site #25 is prioritized as a Category I.

Table 1

<u>Date Sampled</u>	<u>Map ID #</u>	<u>Surface*</u>	<u>1-1/2 Foot Depth*</u>	<u>Units</u>
March 14, 1991	1	1600	15	mg/kg
March 14, 1991	2	170	2.6	mg/kg
March 14, 1991	3	53	2.8	mg/kg
March 14, 1991	4	33	14	mg/kg
March 14, 1991	5	650	180	mg/kg
March 14, 1991	6	180	14	mg/kg
March 14, 1991	7	69	11	mg/kg
March 14, 1991	8	20	8.7	mg/kg
March 14, 1991	9	9.7	6.0	mg/kg
March 14, 1991	10	25	2.8	mg/kg
March 14, 1991	11	9.8	<1	mg/kg
March 14, 1991	12	370	2.5	mg/kg
March 14, 1991	13	37	16	mg/kg

* Sample concentrations within
the 1254 and 1260 Aroclors





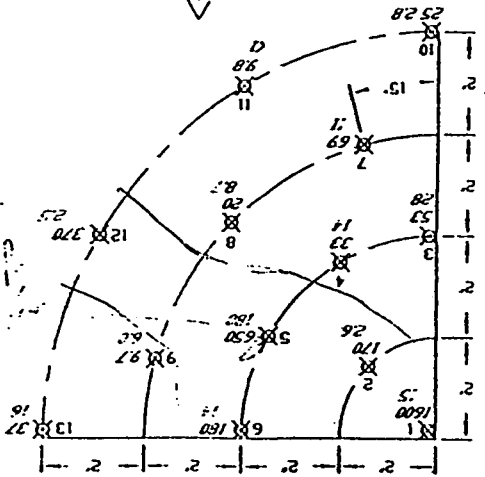
FILE ROCK2078	DATE 4-16-91 REV #1
VIEW PLAN & SECTION	DOUGH SITE INV. PH. 1A
PROJECT ROCKY FLATS, BLDG. 707, PCB	CLIMATE EG & G ROCKY FLATS, INCORPORATED
LOCATION NORTH OF GARDEN COR	TITLE SITE LAYOUT & SAMPLE

ACTUS
ENVIRONMENTAL SERVICES

LEGEND	
4	SAMPLE ID (NUMERIC SUFFIX)
(IE) RF-V-④ OR RF-④	SAMPLE POINT
710x	PCB CONCENTRATION - SURFACE
(SOIL) - PPM (VPE - #g/100cm)	PCB CONC. (PPM) - 1.5 FT DEPTH
2.5	INDICATES AVERAGE VALUE OF REPLICATE ANALYSES

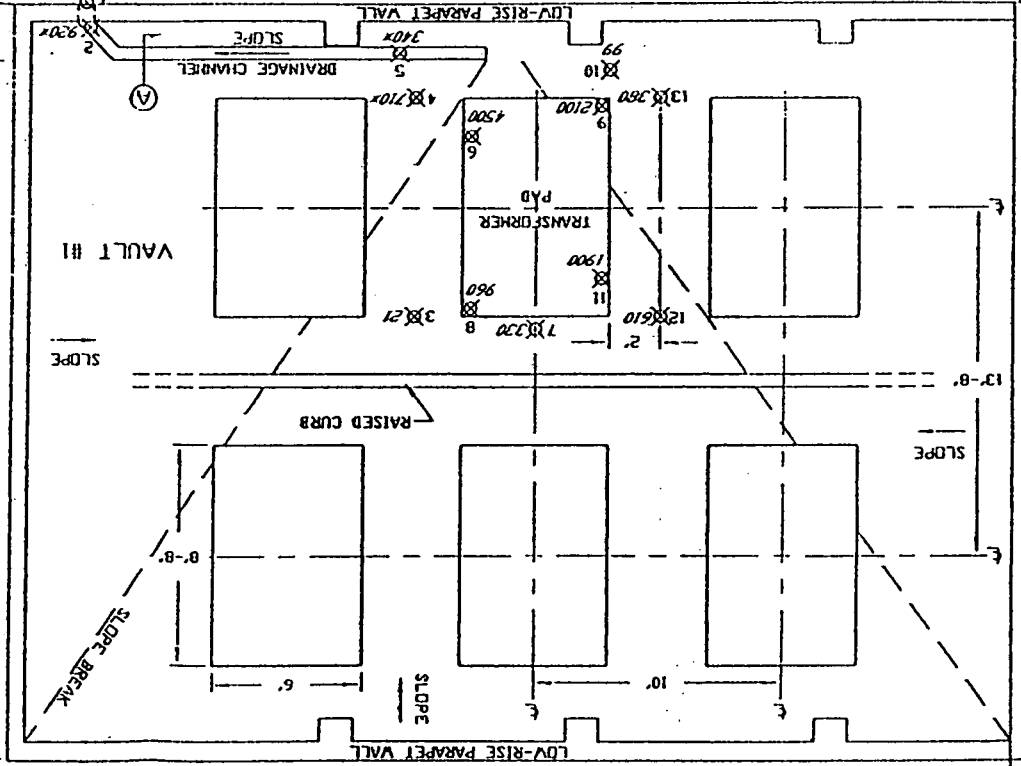
SECTION A-A
N.T.S.

DETAIL 1
N.T.S.



VARIES

29'-9"



VAULT #2

VAULT #1

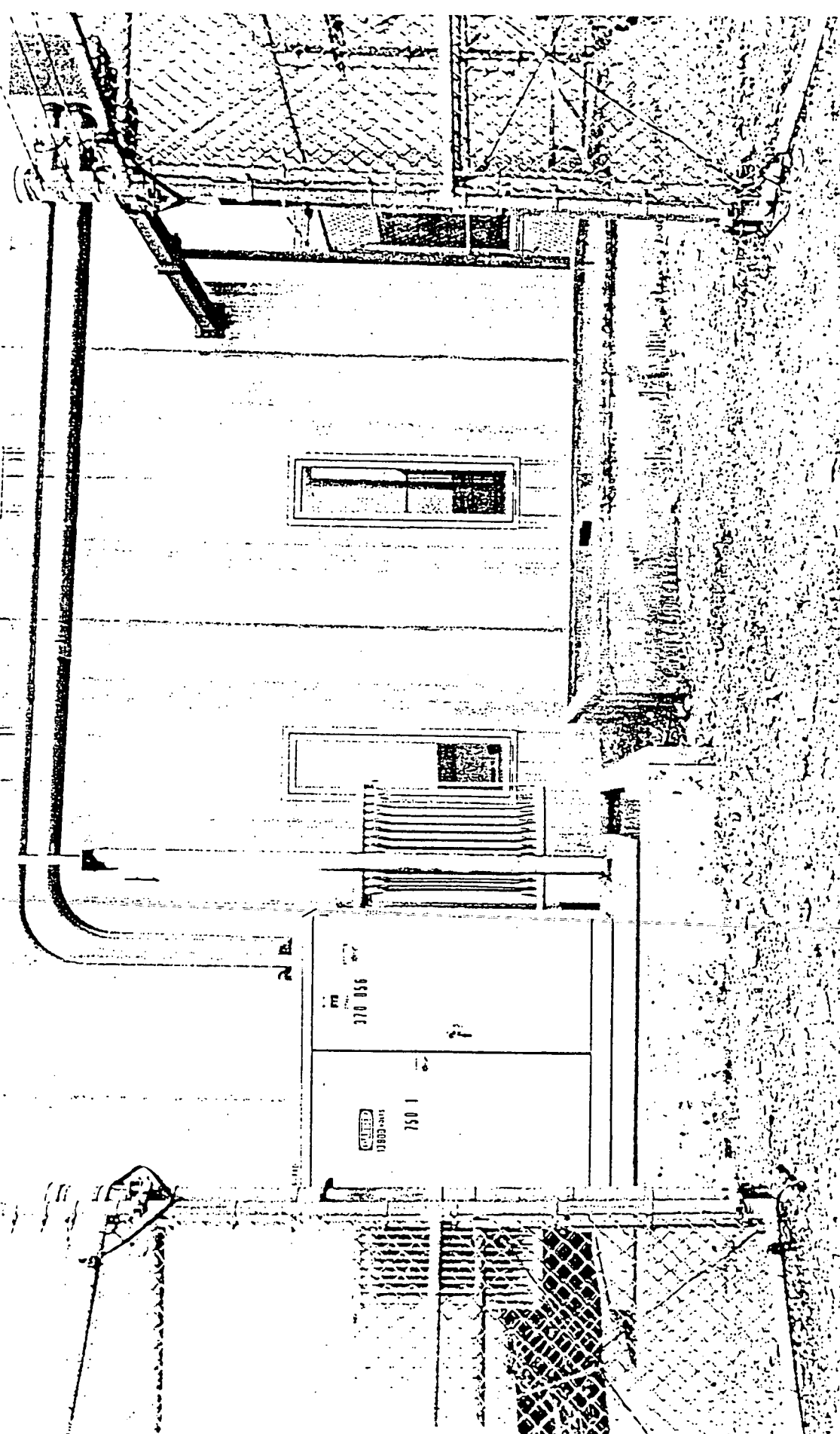
SOIL SAMPLED

DOWN SPOUT

ASPHALT

DOWN

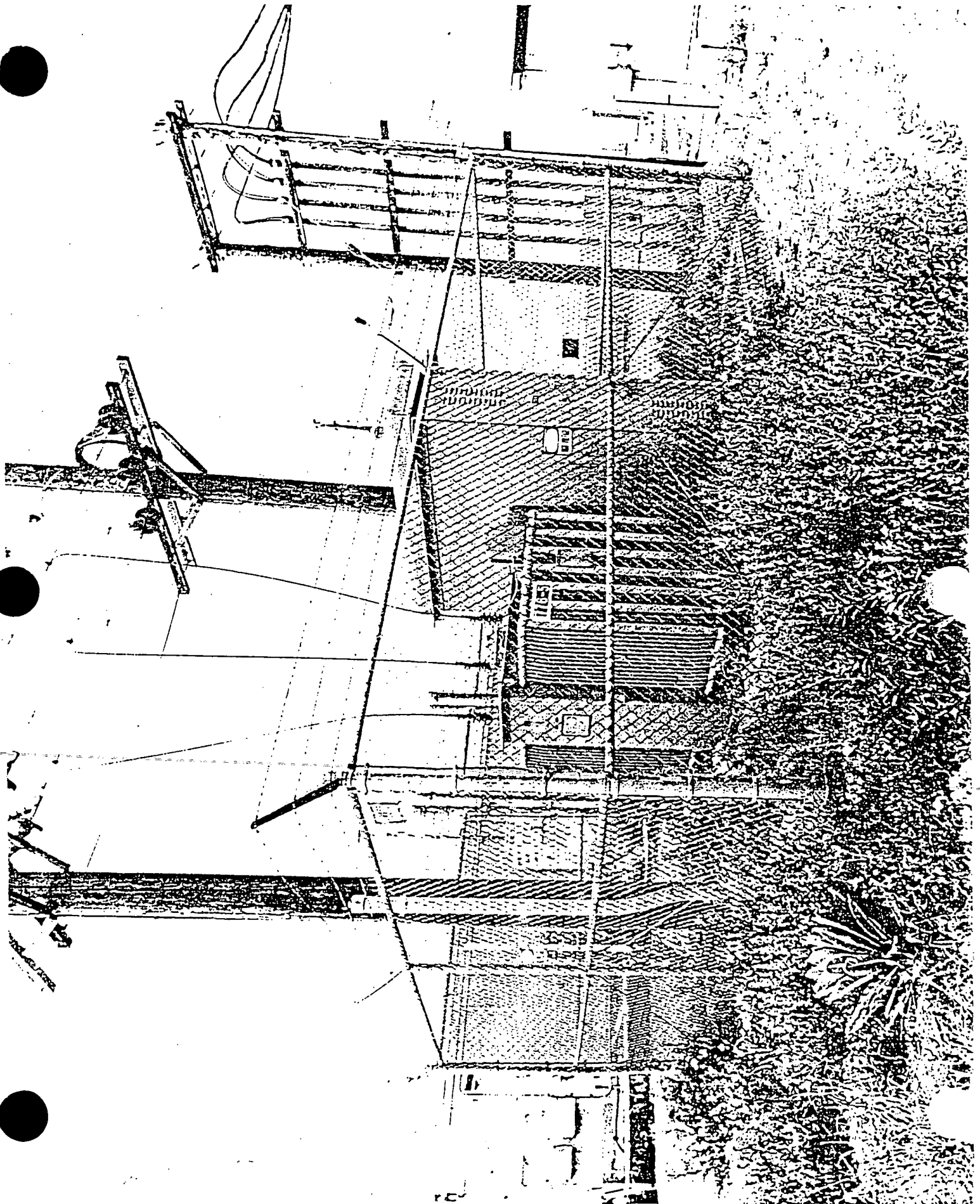
DOWN



SITE #27 - Inside Building 771

This site is located inside Building 771. Based on a interview with Utilities personnel, a leak occurred at this location. The transformer was removed, samples were collected, the area decontaminated and the pad encapsulated. There are five floor drains in this area that were capped in 1968. The leak occurred in 1987. There is no berm at this site. There is no photograph available.

Site #27 is prioritized as a Category I.

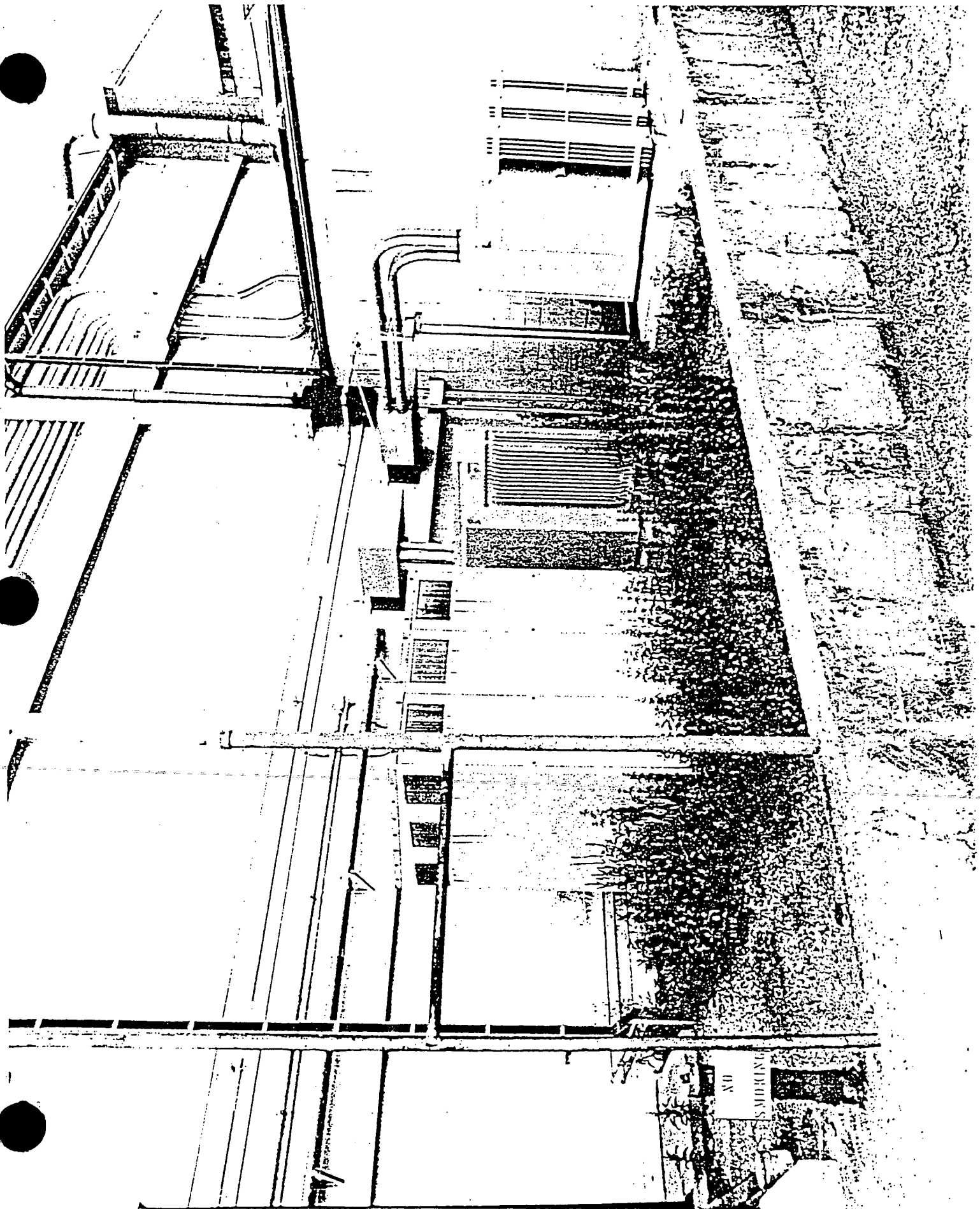


SITE #28 - South of Building 771

Transformer 714-1 is situated on a concrete pad 70 feet south of building 771 (Photo #28). There is gravel fill inside the berm and no drains in the vicinity. There is no historical evidence of leakage from this transformer. Surficial soil samples were obtained adjacent to the four corners of the pad outside the berm during a May 1991 PCB screening effort to determine the source of contamination at Sediment Sampling Location 124, (Site 31). Analysis from surficial soil samples does not show evidence of contamination. Additional soil samples may need to be taken during future investigations to determine if the site is clean.

Site #28 is prioritized as a Category III.



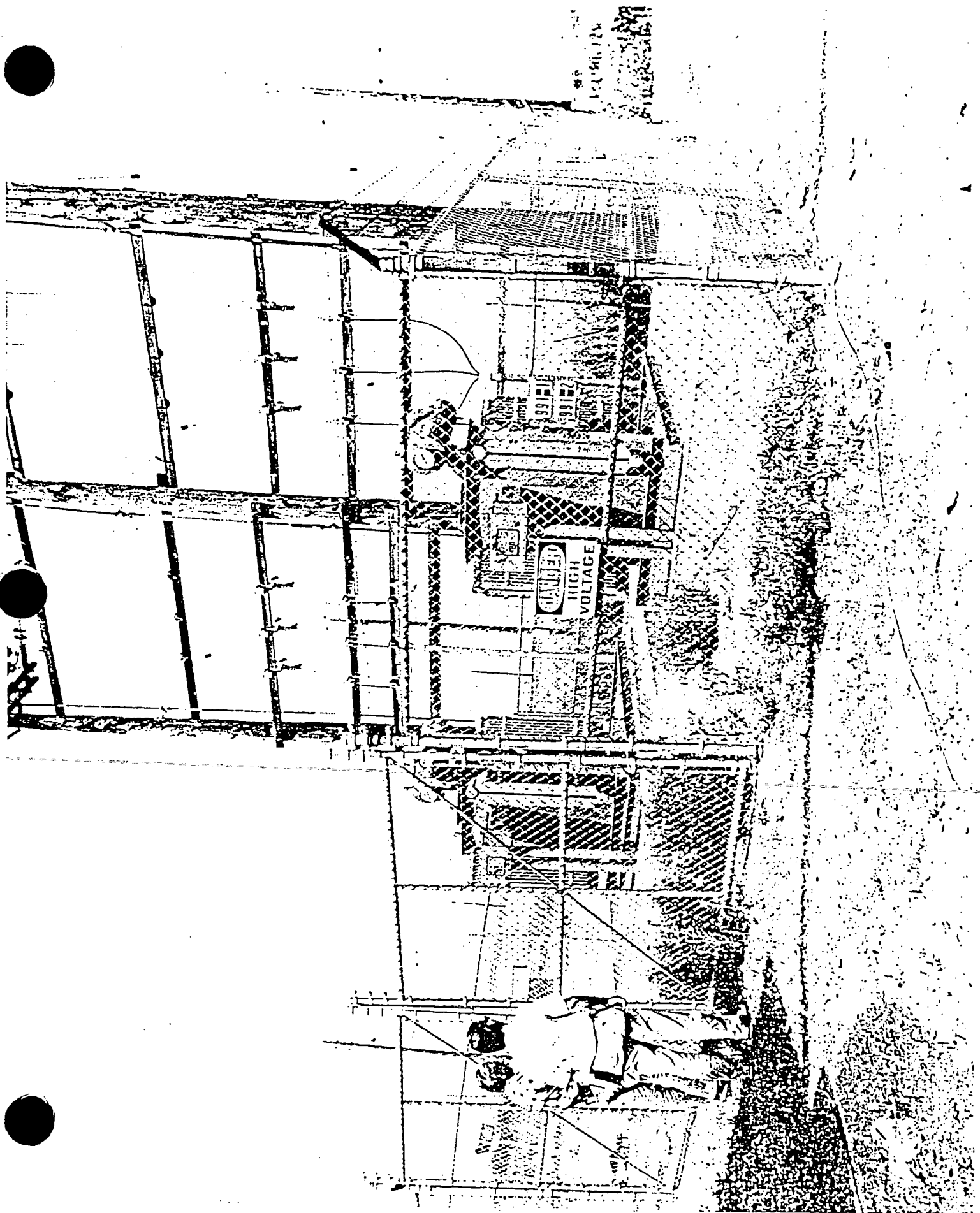


SITE #29 - North of Building 779

Transformers 779-1, and 779-2 are located at this site just north of building 779 (Photo #29). The two transformers have leaked oil containing PCBs prior to being retro-filled and relocated several feet east and north respectively in 1987 according to a conversation with personnel from Utilities. The site is located approximately 40 feet south of IHSSs 138 and 150.8, and 300 feet southeast of IHSS 121. There are concrete berms surrounding the site with rock and gravel fill surrounding the individual pads.

Site #29 is prioritized as a Category II.





SITE #30 - East of Building 991

EG&G Utilities has documentation indicating that numerous leaks of oil containing PCBs occurred from two transformers located at this site prior to 1987 (Photo #30). The transformers (991-1, 991-2) were retro-filled in 1987. They appear to be leaking at present, as evidenced by the stains on the pads directly beneath the valves attached to the northwest face of the transformers. The site is 26 feet to the east of building 991, adjacent to (IHSS 173) and 80 feet west of IHSS 192. The area is bermed with gravel and stone used as fill.

Site #30 is prioritized as a Category II.



Site #31 - Northwest of Solar Ponds

EG&G detected elevated concentrations of PCBs (Aroclor 1254) in sediment samples collected during routine soil sampling in October, 1990 in a ditch located approximately 400 feet northwest of the Solar Evaporation Ponds (station SED 124). Aroclor was detected at concentrations of 66,000 ppb (Map Insert and Table 2). Station SED 124, designated as sampling point #17 on the site map , was established and sampled for the first time during this sampling period, thus no prior historical data exists. Upon receipt of the first analysis, EG&G re-extracted and re-analyzed the samples to check for laboratory error; the analytical results from the second analysis supported the initial findings for SED 124 (re-run analysis = 67,000 ppb). It is not known where the release originated.

The extent of PCB contamination found in sediments downstream of SED 124 has been confirmed to be low (attached map) based on nine random soil samples collected in May 1991. Another nine samples were collected in the immediate area surrounding SED 124 and indicate that contamination is present at lower levels near the site. Additional samples were taken upstream of SED 124 (see map) around an existing transformer with low contamination. Analytical data from sampling activities to date is presented in Table 2 on the following page. Further sampling will be necessary to define the extent of this contamination. All radiological screening performed on samples prior to shipment to offsite labs has revealed activity less than 50 pCi/gram.

IHSS units 150.1, 139.1, 139.2, 163.1, and 163.2 are near station SED 124 and included in Operable Unit 8. There is no photograph available for this site.

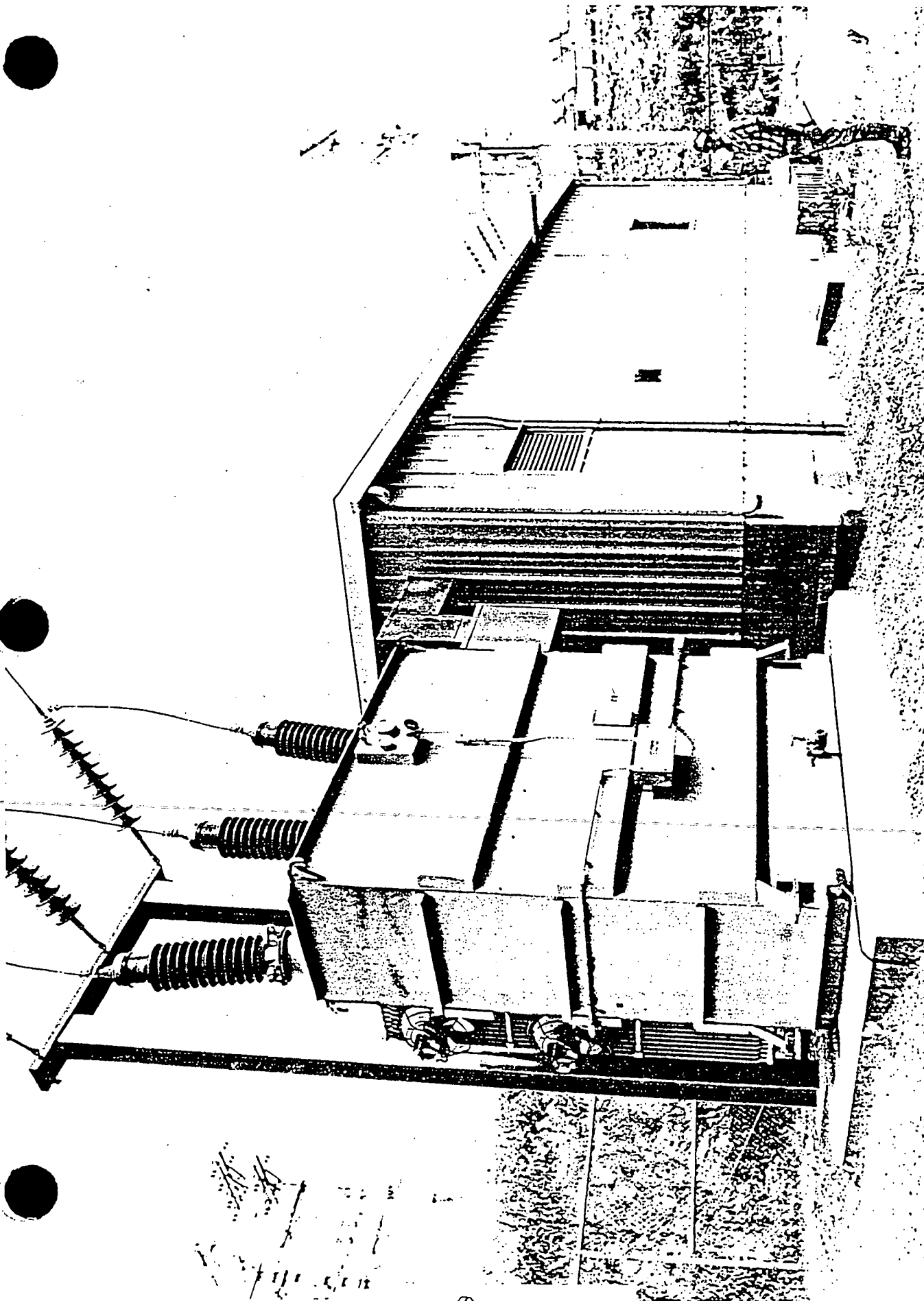
Site #31 is prioritized as a Category I.

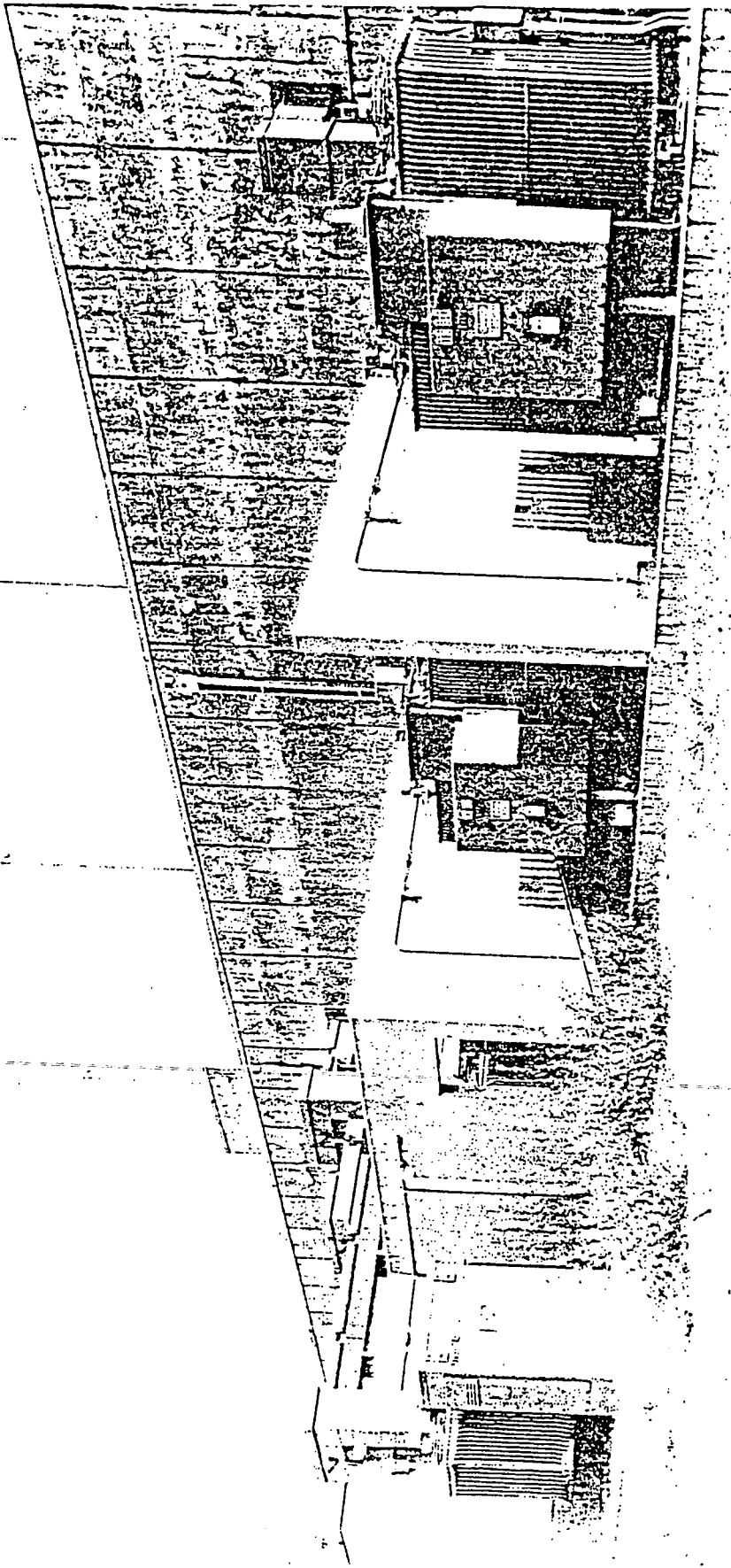


Table 2

<u>Date Sampled</u>	<u>Sample #</u>	<u>Map ID #</u>	<u>Ar 1254</u>	<u>Units</u>
Oct.12, 1990	SS00163WC	# 17	66,000	ug/kg
April 19, 1991	SS00197WC	# 17	67,000	ug/kg
May 9, 1991	SS00312ST	# 1	Non Detec.	ug/kg
May 9, 1991	SS00313ST	# 2	< 21	ug/kg
May 9, 1991	SS00314ST	# 3	< 21	ug/kg
May 9, 1991	SS00315ST	# 4	63	ug/kg
May 9, 1991	SS00316ST	# 5	38	ug/kg
May 9, 1991	SS00317ST	# 6	25	ug/kg
May 9, 1991	SS00318ST	# 7	33	ug/kg
May 9, 1991	SS00319ST	# 8	< 21	ug/kg
May 9, 1991	SS00321ST	# 9	230	ug/kg
May 9, 1991	SS00322ST	# 10	1,500	ug/kg
May 9, 1991	SS00324ST	# 11	3,700	ug/kg
May 9, 1991	SS00325ST	# 13	8,700	ug/kg
May 9, 1991	SS00327ST	# 14	4,300	ug/kg
May 9, 1991	SS00328ST	# 15	220	ug/kg
May 9, 1991	SS00329ST	# 16	2,300	ug/kg
May 9, 1991	SS00331ST	# 17	1,800	ug/kg
May 9, 1991	SS00332ST	# 18	820	ug/kg
May 9, 1991	SS00333ST	# 19	21	ug/kg
May 9, 1991	SS00334ST	# 20	88	ug/kg
May 9, 1991	SS00335ST	# 21	63	ug/kg
May 9, 1991	SS00336ST	# 22	62	ug/kg
May 9, 1991	SS00324ST	# 11	3,700	ug/kg
May 9, 1991	SS00325ST	# 12	1,600	ug/kg







SITE #33 - North of Building 371

There are six transformers located at this site north of building 371 within the PA (Photo #33), all are surrounded by berms. There is rock fill in the vicinity of the transformers. Transformers 371-1, 371-2, 371-3, 371-4, 371-5, and 371-6 may have leaked oil containing PCBs from valves prior to being retro-filled in 1987 according to conversations with personnel from Utilities. None of the transformers have been relocated. Transformer 371-1 is presently leaking from a valve attached to the east side of the unit as evidenced by staining on the pad directly beneath the valve. The site is 200 feet southwest of IHSS 151 and 300 feet west of IHSS 206.

Site #33 is prioritized as a Category II.



SITE #34 - Inside Building 371

This site is located inside Building 371. There is no berm located at this site or drains or sewer lines in the vicinity. There is no available photograph of this site.

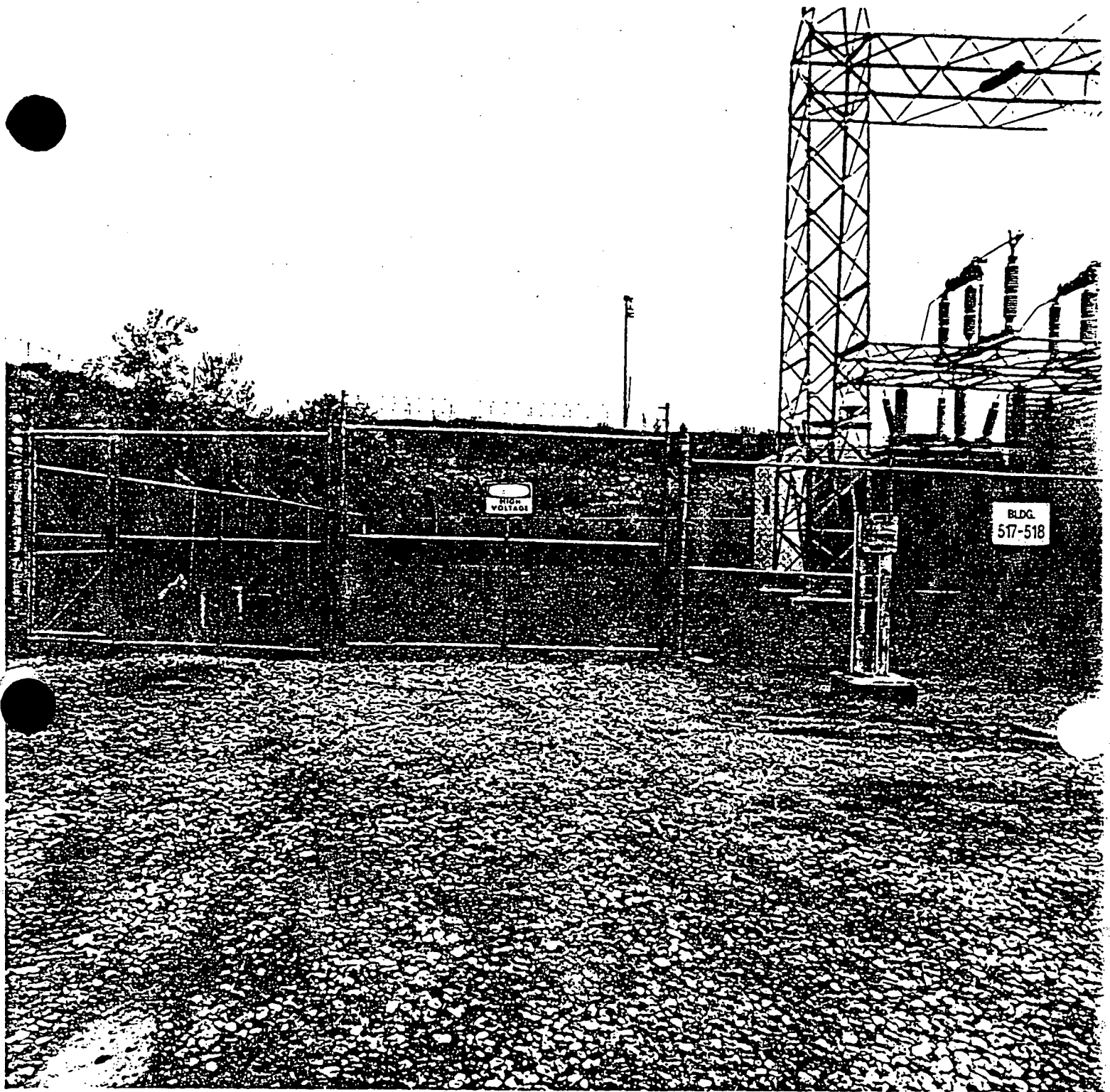
Site #34 is prioritized as a Category III.

Site #35 - East of Building 374

Seventeen fifty-five gallon drums of PCB contaminated oil were stored at this site (Photo #35) for the U. S. Environmental Protection Agency (EPA). Arrangements were made to store the drums in the 517-518 transformer yard near Sixth Street and just east of Building 374. The drums containing PCBs were discovered on the Darling Farm, in Lafayette, CO in 1979 and subsequently transferred to Rocky Flats Plant for temporary storage in 1980. The drums were removed from RFP in July of 1982.

Site #35 is prioritized as a Category III.





4.0 POTENTIAL FATE AND TRANSPORT OF PCBs

The data reported in soils by Aptus (April, 1991) from the release of PCBs at building 707, as well as a review of the potential for PCB migration in the environment indicates a very low probability of PCBs migrating from the area in which they have been reported. For the purpose of evaluating the potential fate and transport of PCBs, the 707 Building release will be used as a template. The following is an evaluation of PCB migration tendencies based on physical/chemical fate and transport parameters in conjunction with a review of relevant supporting environmental sampling and analysis data.

PCBs are regarded as relatively immobile in the environment. This is illustrated by a review of the following chemical/physical indicators of environmental mobility (Aroclor 1254).

Mobility Indicator	Aroclor 1254	Aroclor 1260
Mobility Index*	-11 (Very Immobile)	-14 (Very Immobile)
Water Solubility:	31 ug/l	2.7 ug/l
Soil Absorption Coefficient:	5.3×10^6 ml/gr	6.6×10^6 ml/gr
Vapor Pressure:	7.7×10^{-5} mm Hg (25°C)	4.05×10^{-5} mm Hg (25°C)
Soil/Water Distribution Kd:	5,300 ml/gr	67,000 ml/gr
Saturated Zone Rd:	47200	595,600

Source of Chemical/Physical Data: Mabey, et al., 1982

As indicated, PCB's are relatively immobile in the environment. Water solubility indicates the tendency for a compound to migrate as a solute. PCB 1254's low water solubility (2.7 parts-per-billion) confirms a low tendency for migration in ground water and surface water as a solute. The soil absorption coefficient quantifies the tendency of a compound for adsorption to solids containing carbon (such as soils and sediments). A very high soil absorption coefficient of 6.6×10^6 characterizes PCBs strong adsorption tendency. As indicated, PCBs are marked by very low vapor pressures and little tendency to vaporize to the atmosphere. The high soil organic carbon/water distribution coefficient (Kd) indicates an expected soil to water equilibrium distribution of approximately 5,300 to 1. Each Kd is computed as the product of the soil adsorption coefficient and the assumed soil fractional organic carbon content (foc); $Kd = (Koc \cdot foc)$. Thus, the organic carbon content of the soil is a significant contributor to PCB migration potential. Kd is also used in the computation of saturated zone retardation factors (Rd). PCBs are relatively immobile as a dissolved constituent in saturated porous media (i.e., groundwater) as indicated by their high retardation factor ($Rd = \text{seepage velocity/chemical velocity}$).

*The mobility index (MI), developed by Ford and Gurbal (1984) produces a number that is proportional to the contaminants probability of escaping its point of origin and migrating through the air or water. MI is calculated as follows:

MI = $\log_{10}[(\text{water solubility} \times \text{vapor pressure}) / \text{soil adsorption coefficient}]$

The authors provide a relative mobility index descriptor ranging from MI > 5.0 (extremely mobile) to MI < -10.0 (very immobile).

Because of their strong tendency for sorption to solids (i.e. soil) PCB transport to surface water is likely to be controlled by soil migration resulting from overland flow. Natural or manmade features that affect overland flow might include berms, drains or sewers. Occurrence of a berm would tend to reduce the potential for transport of PCB-contaminated soil from the site. Drains and sewers would intercept flow and direct it to a predetermined location such as outfall; thus having the effect of enhancing the transport of PCB contaminated soils from the site. An additional factor impacting the fate and transport of soils containing sorbed PCBs is the nature of the soil that constitute the source. Soils that are unconsolidated and easily dislodge by fluid action across the surface would tend to be released easier than soils that are consolidated or otherwise congealed. This suggests that excavated soils (or similar debris) stored in a pile could have the tendency to function as a viable source for release of PCBs to the environment. In contrast, soils that support vegetative growth are not as viable a source for a release to the environment owing to their affinity for retaining soil particles.

A potential, though unlikely PCB source could be PCB contaminated oil existing as DNAPLs and LNAPLs in porous media where they could move under the influence of gravity and capillary forces. However, considering the low volume of a contaminated oil release and the unlikely occurrence of PCB contaminated oil existing as NAPLs, this scenario is not believed to present a significant source of contamination.

Based on this review, PCBs released from the transformer could migrate to off-site environs only through transport as adsorbed suspended matter through (1) surface water flow or as (2) windborne particulate. Neither of these potential transport pathways are considered significant as conveyances for migration of PCBs to an off-site receptor. However, PCBs in the environment on-site may pose a potential risk to the ecosystem.

The following analysis of the 707 Building PCB release will be used to assess the potential for PCBs to be transported as adsorbed suspended sediment matter through the surface water pathway from there (1) point of origin to (2) an on or off-site receptor. Based on the configuration of the physical system, there appears to be a potential for suspended matter containing adsorbed PCBs to be transported from their point of origin. However, the system configuration also suggests that there is little chance for surface water transport of suspended matter containing adsorbed PCBs from the 707 Building spill area to an offsite receptor. This is because the surface water pathway is through the B-Series Ponds and the Walnut Creek drainage. It is conceivable that PCBs could be transported by this surface water conveyance on suspended particulate; however, the results of sampling and analysis in this systems suggests that such migration has not occurred. A summary of PCB analyses conducted in this system is presented below.

<u>Location</u>	<u>Samples/PCB-Obs.</u>	<u>Remark</u>
Sed. 11	3 / 1	Single report of Aroclor 1254 at 0.54 mg/kg
Sed. 12	1 / 0	PCB's not detected
Sed. 32	N/S	Not sampled
Sed. 33	N/S	Not sampled
Sed. 13	1 / 0	PCB's not detected
Sed. 03	1 / 0	PCB's not detected

Sediment sample 11 and 12 are upgradient from the B-Series ponds of the Walnut creek drainage, Sed 11 being furthestmost upgradient sample site. Sediment 32 is located between ponds B-4 and B-5. The remaining sediment sites are located downstream from B-5. This data demonstrates that the system reach is unaffected by any upgradient PCB release such as the 707 Building transformer incident. Observation that support this determination are:

PCB contamination in the system is limited to a single report of Aroclor 1254 detected at the headwater of the system reach.

The single occurrence of Aroclor 1254 is reported to be at a concentration that does not represent a significant potential for intermedia transfer (0.54 mg/kg corresponds to a maximum equilibrium aqueous concentration of 10 ug/l). PCBs have not been detected in potentially related surface or groundwater.

The single occurrence of Aroclor 1254 at the system headwaters has not migrated downstream.

The potential for windborne transport of suspended matter containing adsorbed PCBs from the spill area to an offsite receptor is also small. In view of the considerable travel distance to an off-site human receptor and the effects of dispersion, settling-out, as well as resuspension and varying wind patterns, concentrations and the duration to which a humans could be exposed would be insufficient to produce adverse impacts. An analysis of the potential for a worker to be impacted by PCBs resuspended on soil particles demonstrates that only under highly unlikely conditions would worker exposure concentrations approach regulatory limits.

In summary, the theoretical development of potential PCB transport in the environment presented is validated by review of field sampling and analysis data.

5.0 PROPOSED ACTIONS AND SCHEDULE

EG&G is currently reviewing records/documents applicable to potential PCB spills/releases at RFP. In the event a PCB site is identified, a limited number of samples will be collected to verify the presence or absence of PCB contamination. If sites are determined to be contaminated with PCBs, the EPA and CDH will be notified of the historical release in accordance with the IAG. As stated in the IAG, "Whenever a newly identified or suspected release of hazardous substance occurs or is discovered, it may be added to one of the sixteen existing OUs or it may become another OU, as agreed to by the Parties of the Agreement."

Pursuant to the IAG, Attachment 2, Section 1.B.3 (Notification) DOE is required to notify EPA and the State of any newly identified or suspected releases, or threats of release, from any or all of the sites. If a site is determined to be contaminated with PCBs, EG&G will notify DOE/RFO of the historical release/spill with a draft notification letter to be transmitted to EPA and CDH. All PCB sites will be incorporated into the Historical Release Report (HRR), an IAG deliverable, for further assessment. Sites that are determined to be contaminated with PCBs will be proposed to be incorporated into the IAG and managed within an existing OU or an independent OU. The appropriate IAG requirements will be applied to the PCB sites, i.e., preparation of an RFI/RI workplan, development of an IM/IRA plan, corrective measure study, etc.

The following is the plan of activities and their scheduled completion dates for the initial stage of PCB site assessments:

<u>SCHEDULE OF ACTIVITIES</u>	
ACTIVITY	STATUS
Identify Potential PCB Sites	Completed
PCB Site Inspection	Completed
Site Prioritization	Completed
Sample Collection	Completed
Sample Analysis	Scheduled Complete 9/30/91
Final Report	Scheduled Complete to DOE 1/30/92

During the preliminary assessment of defining PCB sites, additional PCB sites may be identified. In the event additional PCB sites are identified, the same criteria will be applied as referenced above in relation to notifying DOE/RFO, EPA and CDH and incorporating sites into the IAG.

6.0 REFERENCES

APTUS, 1991, (Draft) PHASE 1 INVESTIGATION AND CORRECTIVE ACTION PLAN FOR EG&G
ROCKY FLATS GOLDEN, COLORADO 1991,

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Ford, K.L., and P. Ford. 1984, Methods of Determining Relative Contaminant Mobilities and Migration Pathways Using Physical-Chemical Data, In: Management of Uncontrolled Hazardous Waste Sites, Hazardous Material Research Institute, Silver Spring, MD